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CALIFORNIA STATISTICAL ABSTRACT

1994

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CALIFORNIA STATISTICAL ABSTRACT

1994

STATE OF CALIFORNIA

PETE WILSON
GOVERNOR

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PREFACE

This is the 35th edition of the *California Statistical Abstract*, a compilation of data on social, economic and physical aspects of the State. The volume is a cooperative effort of various government agencies, coordinated and issued annually by the California Department of Finance, Financial and Economic Research Unit.

The contributor for each table is given at the bottom of the table and may be contacted for more details or an explanation of the data. The Department of Finance welcomes comments on the *Abstract* and ways in which it may be developed into an even more useful compilation of data on the State.

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INTRODUCTION

California covers 163,707 square miles between the 32nd and 42nd parallels north latitude on the Pacific coast. There are 840 miles of general coastline. The State is well known for its temperate climate which has attracted millions of people to the coastal cities. Los Angeles-Riverside-Orange ranks as the second largest consolidated metropolitan area in the United States, and San Francisco-Oakland- San Jose as the fourth. California includes Mount Whitney, the highest peak in the contiguous United States, 14,494 feet above sea level, and Death Valley, 282 feet below sea level, the lowest point in the Western Hemisphere. The average July maximum temperature ranges from 63 degrees in Eureka to 105 in Imperial County.

Population--During the century following 1860, California's population approximately doubled five times or once each 20 years. However, with such a burgeoning base count, this rate could not be sustained. Since 1980 the annual civilian migration has varied from a low in 1984 of 226,000 to a high of 465,000 in 1990. From July 1, 1982 to July 1, 1993, the total population increased by 6,986,000 or 28.5 percent.

Labor force and employment--California's civilian labor force averaged 15,259,000 for 1993, a loss of 48,000 or .31 percent, from 1992. Civilian employment decreased by 60,000 to 13,853,000 while unemployment increased by 14,000 to 1,407,000. The resulting unemployment rate rose to 9.2 percent from the 9.1 percent rate in 1992.

Gross state product--California's gross state product for 1991 was $763.6 billion, 13.4 percent of the U.S. total.

Personal income--Personal income of California residents reached $683 billion in 1993, 12.7 percent of total U.S. personal income. About 60 percent of the total was received as wages and salaries. Together, services and manufacturing accounted for over 50 percent of the total wage and salary disbursements.

Corporate income--Net income less net loss of $16.1 billion was reported by the 418,136 banks and corporations operating in the State during the 1992 income year. Manufacturing industries accounted for approximately one third of the total net income.

Manufacturing--California has the largest manufacturing complex in the Nation. According to the 1991 Annual Survey of Manufacturers, value added during that year amounted to $145 billion. The state's aerospace industry is the largest in the U.S. and claimed 20.1 percent of all defense prime contracts in fiscal year 1993, in addition to substantial production for the civilian sector.

Agriculture--California continues to be the nation's leading agricultural producer. Cash receipts from marketings received by California farmers during 1992 totaled $18.2 billion.

Metropolitan areas--As of January 1, 1993, California gained two Metropolitan Statistical Areas (MSA's), bringing the total to 25. Out of the 25, 12 are designated as Primary Metropolitan Statistical Areas (PMSA's) by virtue of being grouped into one of the state's three Consolidated Metropolitan Statistical Areas (CMSA's). The tables on the following page list the counties in each designated area both before and after the 1993 changes.

Counties--There are 58 counties in California. Much of the data in the Abstract are reported by county. For the user's convenience, a map is provided as well as a listing of California cities and their corresponding counties.

PRIOR TO JANUARY 1, 1993:
METROPOLITAN AREAS IN CALIFORNIA

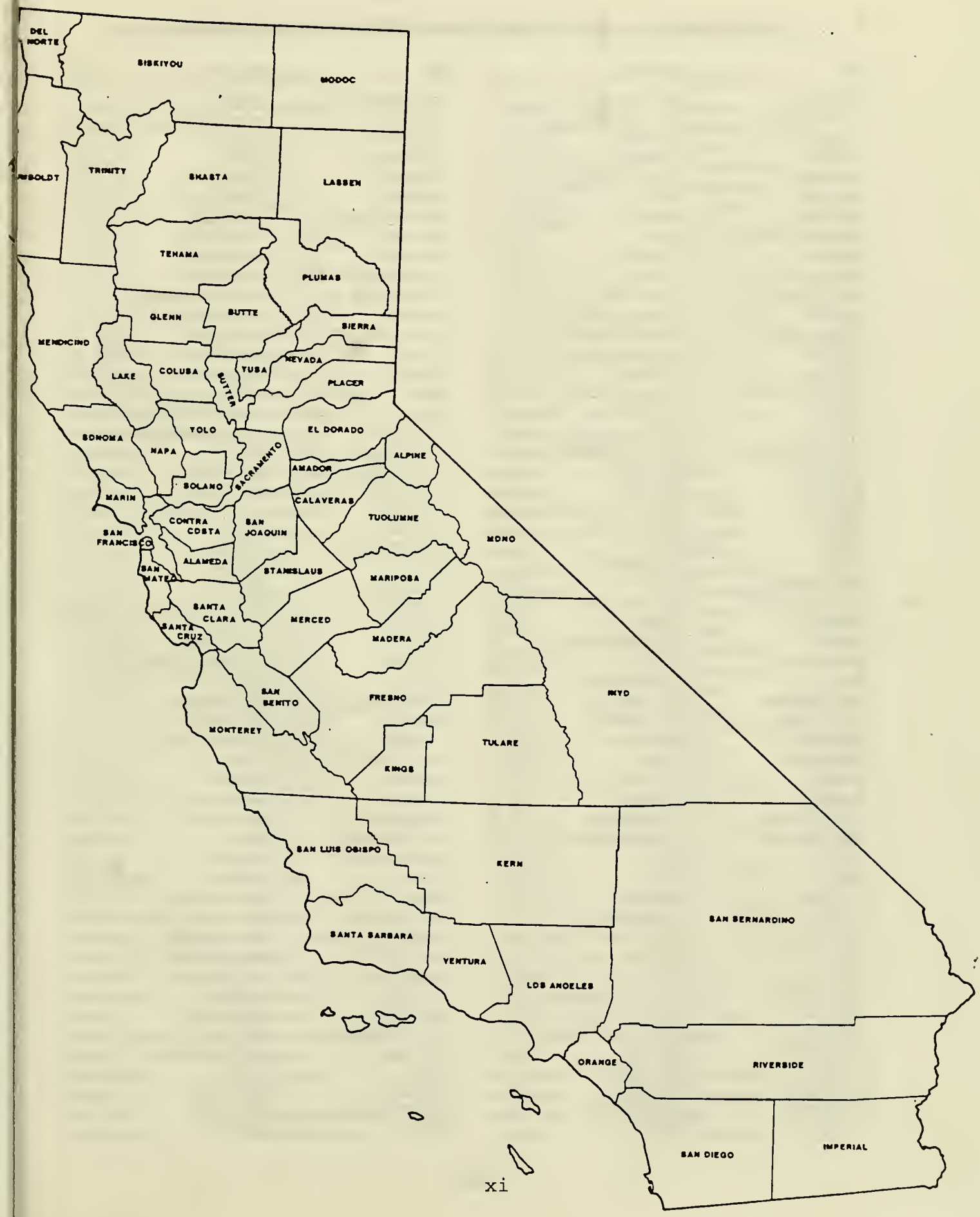
Name	Designation	Counties
Los Angeles-Anaheim-Riverside	CMSA	
Anaheim-Santa Ana	PMSA	Orange
Los Angeles-Long Beach	PMSA	Los Angeles
Oxnard-Ventura	PMSA	Ventura
Riverside-San Bernardino	PMSA	Riverside and San Bernardino
San Francisco-Oakland-San Jose	CMSA	
Oakland	PMSA	Alameda, Contra Costa
San Francisco	PMSA	Marin, San Francisco and San Mateo
San Jose	PMSA	Santa Clara
Santa Cruz	PMSA	Santa Cruz
Santa Rosa-Petaluma	PMSA	Sonoma
Vallejo-Fairfield-Napa	PMSA	Napa and Solano
Bakersfield	MSA	Kern
Chico	MSA	Butte
Fresno	MSA	Fresno
Merced MSA	Merced	
Modesto	MSA	Stanislaus
Redding	MSA	Shasta
Sacramento	MSA	El Dorado, Placer, Sacramento and Yolo
Salinas-Seaside-Monterey	MSA	Monterey
San Diego	MSA	San Diego
Santa Barbara-Santa Maria-Lompoc	MSA	Santa Barbara
Stockton	MSA	San Joaquin
Visalia-Tulare-Porterville	MSA	Tulare
Yuba City	MSA	Sutter and Yuba

EFFECTIVE JANUARY 1, 1993:
METROPOLITAN AREAS IN CALIFORNIA *

Name	Designation	Counties
Los Angeles-Riverside-Orange	CMSA	
Los Angeles-Long Beach	PMSA	Los Angeles
Orange County	PMSA	Orange
Riverside-San Bernardino	PMSA	Riverside and San Bernardino
Ventura	PMSA	Ventura
San Francisco-Oakland-San Jose	CMSA	
Oakland	PMSA	Alameda, Contra Costa
San Francisco	PMSA	Marin, San Francisco and San Mateo
San Jose	PMSA	Santa Clara
Santa Cruz-Watsonville	PMSA	Santa Cruz
Santa Rosa	PMSA	Sonoma
Vallejo-Fairfield-Napa	PMSA	Napa and Solano
Sacramento-Yolo	CMSA	
Sacramento	PMSA	El Dorado, Placer and Sacramento
Yolo	PMSA	Yolo
Bakersfield	MSA	Kern
Chico-Paradise	MSA	Butte
Fresno	MSA	Fresno, Madera
Merced MSA	Merced	
Modesto	MSA	Stanislaus
Redding	MSA	Shasta
Salinas	MSA	Monterey
San Diego	MSA	San Diego
San Luis Obispo-Atascadero-Paso Robles	MSA	San Luis Obispo
Santa Barbara-Santa Maria-Lompoc	MSA	Santa Barbara
Stockton-Lodi	MSA	San Joaquin
Visalia-Tulare-Porterville	MSA	Tulare
Yuba City	MSA	Sutter and Yuba

* Based on data collected from the 1990 Census of Population and Housing.

MSA: Metropolitan Statistical Area
PMSA: Primary Metropolitan Statistical Area
CMSA: Consolidated Metropolitan Statistical Area


DEL NORTE
SISKIYOU
MODOC
HUMBOLDT
TRINITY
SHASTA
LASSEN
TEHAMA
PLUMAS
GLENN
BUTTE
SIERRA
MENDOCINO
LAKE
COLUSA
SUTTER
YUBA
NEVADA
PLACER
YOLO
EL DORADO
SONOMA
NAPA
SACRAMENTO
ALPINE
AMADOR
SOLANO
MARIN
CALAVERAS
TUOLUMNE
CONTRA COSTA
SAN JOAQUIN
MONO
SAN FRANCISCO
ALAMEDA
STANISLAUS
MARIPOSA
SAN MATEO
SANTA CLARA
MERCED
SANTA CRUZ
MADERA
SAN BENITO
FRESNO
INYO
MONTEREY
TULARE
KINGS
SAN LUIS OBISPO
KERN
SAN BERNARDINO
SANTA BARBARA
VENTURA
LOS ANGELES
ORANGE
RIVERSIDE
SAN DIEGO
IMPERIAL

ALPHABETICAL LISTING OF CALIFORNIA CITIES AND THEIR COUNTIES

City	County	City	County
ADELANTO	SAN BERNARDINO	CALIFORNIA CITY	KERN
AGOURA HILLS	LOS ANGELES	CALIMESA	RIVERSIDE
ALAMEDA	ALAMEDA	CALIPATRIA	IMPERIAL
ALBANY	ALAMEDA	CALISTOGA	NAPA
ALHAMBRA	LOS ANGELES	CAMARILLO	VENTURA
ALTURAS	MODOC	CAMPBELL	SANTA CLARA
AMADOR	AMADOR	CANYON LAKE	RIVERSIDE
AMERICAN CANYON	NAPA	CAPITOLA	SANTA CRUZ
ANAHEIM	ORANGE	CARLSBAD	SAN DIEGO
ANDERSON	SHASTA	CARMEL-BY-THE-SEA	MONTEREY
ANGELS CAMP	CALAVERAS	CARPINTERIA	SANTA BARBARA
ANTIOCH	CONTRA COSTA	CARSON	LOS ANGELES
APPLE VALLEY	SAN BERNARDINO	CATHEDRAL CITY	RIVERSIDE
ARCADIA	LOS ANGELES	CERES	STANISLAUS
ARCATA	HUMBOLDT	CERRITOS	LOS ANGELES
ARROYO GRANDE	SAN LUIS OBISPO	CHICO	BUTTE
ARTESIA	LOS ANGELES	CHINO	SAN BERNARDINO
ARVIN	KERN	CHINO HILLS	SAN BERNARDINO
ATASCADERO	SAN LUIS OBISPO	CHOWCHILLA	MADERA
ATHERTON	SAN MATEO	CHULA VISTA	SAN DIEGO
ATWATER	MERCED	CLAREMONT	LOS ANGELES
AUBURN	PLACER	CLAYTON	CONTRA COSTA
AVALON	LOS ANGELES	CLEARLAKE	LAKE
AVENAL	KINGS	CLOVERDALE	SONOMA
AZUSA	LOS ANGELES	CLOVIS	FRESNO
BAKERSFIELD	KERN	COACHELLA	RIVERSIDE
BALDWIN PARK	LOS ANGELES	COALINGA	FRESNO
BANNING	RIVERSIDE	COLFAX	PLACER
BARSTOW	SAN BERNARDINO	COLMA	SAN MATEO
BEAUMONT	RIVERSIDE	COLTON	SAN BERNARDINO
BELL	LOS ANGELES	COLUSA	COLUSA
BELL GARDENS	LOS ANGELES	COMMERCE	LOS ANGELES
BELLFLOWER	LOS ANGELES	COMPTON	LOS ANGELES
BELMONT	SAN MATEO	CONCORD	CONTRA COSTA
BELVEDERE	MARIN	CORCORAN	KINGS
BENICIA	SOLANO	CORNING	TEHAMA
BERKELEY	ALAMEDA	CORONA	RIVERSIDE
BEVERLY HILLS	LOS ANGELES	CORONADO	SAN DIEGO
BIG BEAR LAKE	SAN BERNARDINO	CORTE MADERA	MARIN
BIGGS	BUTTE	COSTA MESA	ORANGE
BISHOP	INYO	COTATI	SONOMA
BLUE LAKE	HUMBOLDT	COVINA	LOS ANGELES
BLYTHE	RIVERSIDE	CRESCENT CITY	DEL NORTE
BRADBURY	LOS ANGELES	CUDAHY	LOS ANGELES
BRAWLEY	IMPERIAL	CULVER CITY	LOS ANGELES
BREA	ORANGE	CUPERTINO	SANTA CLARA
BRENTWOOD	CONTRA COSTA	CYPRESS	ORANGE
BRISBANE	SAN MATEO	DALY CITY	SAN MATEO
BUELLTON	SANTA BARBARA	DANA POINT	ORANGE
BUENA PARK	ORANGE	DANVILLE	CONTRA COSTA
BURBANK	LOS ANGELES	DAVIS	YOLO
BURLINGAME	SAN MATEO	DEL MAR	SAN DIEGO
CALABASAS	LOS ANGELES	DEL REY OAKS	MONTEREY
CALEXICO	IMPERIAL	DELANO	KERN

ALPHABETICAL LISTING OF CALIFORNIA CITIES AND THEIR COUNTIES (Continued)

City	County	City	County
DESERT HOT SPRINGS	RIVERSIDE	GUSTINE	MERCED
DIAMOND BAR	LOS ANGELES	HALF MOON BAY	SAN MATEO
DINUBA	TULARE	HANFORD	KINGS
DIXON	SOLANO	HAWAIIAN GARDENS	LOS ANGELES
DORRIS	SISKIYOU	HAWTHORNE	LOS ANGELES
DOS PALOS	MERCED	HAYWARD	ALAMEDA
DOWNEY	LOS ANGELES	HEALDSBURG	SONOMA
DUARTE	LOS ANGELES	HEMET	RIVERSIDE
DUBLIN	ALAMEDA	HERCULES	CONTRA COSTA
DUNSMUIR	SISKIYOU	HERMOSA BEACH	LOS ANGELES
EAST PALO ALTO	SAN MATEO	HESPERIA	SAN BERNARDINO
EL CAJON	SAN DIEGO	HIDDEN HILLS	LOS ANGELES
EL CENTRO	IMPERIAL	HIGHLAND	SAN BERNARDINO
EL CERRITO	CONTRA COSTA	HILLSBOROUGH	SAN MATEO
EL MONTE	LOS ANGELES	HOLLISTER	SAN BENITO
EL PASO DE ROBLES	SAN LUIS OBISPO	HOLTVILLE	IMPERIAL
EL SEGUNDO	LOS ANGELES	HUGHSON	STANISLAUS
EMERYVILLE	ALAMEDA	HUNTINGTON BEACH	ORANGE
ENCINITAS	SAN DIEGO	HUNTINGTON PARK	LOS ANGELES
ESCALON	SAN JOAQUIN	HURON	FRESNO
ESCONDIDO	SAN DIEGO	IMPERIAL	IMPERIAL
ETNA	SISKIYOU	IMPERIAL BEACH	SAN DIEGO
EUREKA	HUMBOLDT	INDIAN WELLS	RIVERSIDE
EXETER	TULARE	INDIO	RIVERSIDE
FAIRFAX	MARIN	INDUSTRY	LOS ANGELES
FAIRFIELD	SOLANO	INGLEWOOD	LOS ANGELES
FARMERSVILLE	TULARE	IONE	AMADOR
FERNDALE	HUMBOLDT	IRVINE	ORANGE
FILLMORE	VENTURA	IRWINDALE	LOS ANGELES
FIREBAUGH	FRESNO	ISLETON	SACRAMENTO
FOLSOM	SACRAMENTO	JACKSON	AMADOR
FONTANA	SAN BERNARDINO	KERMAN	FRESNO
FORT BRAGG	MENDOCINO	KING CITY	MONTEREY
FORT JONES	SISKIYOU	KINGSBURG	FRESNO
FORTUNA	HUMBOLDT	LA HABRA	ORANGE
FOSTER CITY	SAN MATEO	LA HABRA HEIGHTS	LOS ANGELES
FOUNTAIN VALLEY	ORANGE	LA MESA	SAN DIEGO
FOWLER	FRESNO	LA MIRADA	LOS ANGELES
FREMONT	ALAMEDA	LA PALMA	ORANGE
FRESNO	FRESNO	LA PUENTE	LOS ANGELES
FULLERTON	ORANGE	LA QUINTA	RIVERSIDE
GALT	SACRAMENTO	LA VERNE	LOS ANGELES
GARDEN GROVE	ORANGE	LACANADA FLINTRIDGE	LOS ANGELES
GARDENA	LOS ANGELES	LAFAYETTE	CONTRA COSTA
GILROY	SANTA CLARA	LAGUNA BEACH	ORANGE
GLENDALE	LOS ANGELES	LAGUNA HILLS	ORANGE
GLENDORA	LOS ANGELES	LAGUNA NIGUEL	ORANGE
GONZALES	MONTEREY	LAKE ELSINORE	RIVERSIDE
GRAND TERRACE	SAN BERNARDINO	LAKE FOREST	ORANGE
GRASS VALLEY	NEVADA	LAKEPORT	LAKE
GREENFIELD	MONTEREY	LAKEWOOD	LOS ANGELES
GRIDLEY	BUTTE	LANCASTER	LOS ANGELES
GROVER CITY	SAN LUIS OBISPO	LARKSPUR	MARIN
GUADALUPE	SANTA BARBARA	LATHROP	SAN JOAQUIN

ALPHABETICAL LISTING OF CALIFORNIA CITIES AND THEIR COUNTIES (Continued)

City	County
LAWNDALE	LOS ANGELES
LEMON GROVE	SAN DIEGO
LEMOORE	KINGS
LINCOLN	PLACER
LINDSAY	TULARE
LIVE OAK	SUTTER
LIVERMORE	ALAMEDA
LIVINGSTON	MERCED
LODI	SAN JOAQUIN
LOMA LINDA	SAN BERNARDINO
LOMITA	LOS ANGELES
LOMPOC	SANTA BARBARA
LONG BEACH	LOS ANGELES
LOOMIS	PLACER
LOS ALAMITOS	ORANGE
LOS ALTOS	SANTA CLARA
LOS ALTOS HILLS	SANTA CLARA
LOS ANGELES	LOS ANGELES
LOS BANOS	MERCED
LOS GATOS	SANTA CLARA
LOYALTON	SIERRA
LYNWOOD	LOS ANGELES
MADERA	MADERA
MALIBU	LOS ANGELES
MAMMOTH LAKES	MONO
MANHATTAN BEACH	LOS ANGELES
MANTECA	SAN JOAQUIN
MARICOPA	KERN
MARINA	MONTEREY
MARTINEZ	CONTRA COSTA
MARYSVILLE	YUBA
MAYWOOD	LOS ANGELES
MCFARLAND	KERN
MENDOTA	FRESNO
MENLO PARK	SAN MATEO
MERCED	MERCED
MILL VALLEY	MARIN
MILLBRAE	SAN MATEO
MILPITAS	SANTA CLARA
MISSION VIEJO	ORANGE
MODESTO	STANISLAUS
MONROVIA	LOS ANGELES
MONTAGUE	SISKIYOU
MONTCLAIR	SAN BERNARDINO
MONTE SERENO	SANTA CLARA
MONTEBELLO	LOS ANGELES
MONTEREY	MONTEREY
MONTEREY PARK	LOS ANGELES
MOORPARK	VENTURA
MORAGA	CONTRA COSTA
MORENO VALLEY	RIVERSIDE
MORGAN HILL	SANTA CLARA
MORRO BAY	SAN LUIS OBISPO
MOUNT SHASTA	SISKIYOU

City	County
MOUNTAIN VIEW	SANTA CLARA
MURIETTA	RIVERSIDE
NAPA	NAPA
NATIONAL CITY	SAN DIEGO
NEEDLES	SAN BERNARDINO
NEVADA CITY	NEVADA
NEWARK	ALAMEDA
NEWMAN	STANISLAUS
NEWPORT BEACH	ORANGE
NORCO	RIVERSIDE
NORWALK	LOS ANGELES
NOVATO	MARIN
OAKDALE	STANISLAUS
OAKLAND	ALAMEDA
OCEANSIDE	SAN DIEGO
OJAI	VENTURA
ONTARIO	SAN BERNARDINO
ORANGE	ORANGE
ORANGE COVE	FRESNO
ORINDA	CONTRA COSTA
ORLAND	GLENN
OROVILLE	BUTTE
OXNARD	VENTURA
PACIFIC GROVE	MONTEREY
PACIFICA	SAN MATEO
PALM DESERT	RIVERSIDE
PALM SPRINGS	RIVERSIDE
PALMDALE	LOS ANGELES
PALO ALTO	SANTA CLARA
PALOS VERDES ESTATES	LOS ANGELES
PARADISE	BUTTE
PARAMOUNT	LOS ANGELES
PARLIER	FRESNO
PASADENA	LOS ANGELES
PATTERSON	STANISLAUS
PERRIS	RIVERSIDE
PETALUMA	SONOMA
PICO RIVERA	LOS ANGELES
PIEDMONT	ALAMEDA
PINOLE	CONTRA COSTA
PISMO BEACH	SAN LUIS OBISPO
PITTSBURG	CONTRA COSTA
PLACENTIA	ORANGE
PLACERVILLE	EL DORADO
PLEASANT HILL	CONTRA COSTA
PLEASANTON	ALAMEDA
PLYMOUTH	AMADOR
POINT ARENA	MENDOCINO
POMONA	LOS ANGELES
PORT HUENEME	VENTURA
PORTERVILLE	TULARE
PORTOLA	PLUMAS
PORTOLA VALLEY	SAN MATEO
POWAY	SAN DIEGO

ALPHABETICAL LISTING OF CALIFORNIA CITIES AND THEIR COUNTIES (Continued)

City	County
RANCHO CUCAMONGA	SAN BERNARDINO
RANCHO MIRAGE	RIVERSIDE
RANCHO PALOS VERDES	LOS ANGELES
RED BLUFF	TEHAMA
REDDING	SHASTA
REDLANDS	SAN BERNARDINO
REDONDO BEACH	LOS ANGELES
REDWOOD CITY	SAN MATEO
REEDLEY	FRESNO
RIALTO	SAN BERNARDINO
RICHMOND	CONTRA COSTA
RIDGECREST	KERN
RIO DELL	HUMBOLDT
RIO VISTA	SOLANO
RIPON	SAN JOAQUIN
RIVERBANK	STANISLAUS
RIVERSIDE	RIVERSIDE
ROCKLIN	PLACER
ROHNERT PARK	SONOMA
ROLLING HILLS	LOS ANGELES
ROLLING HILLS ESTATE	LOS ANGELES
ROSEMEAD	LOS ANGELES
ROSEVILLE	PLACER
ROSS	MARIN
SACRAMENTO	SACRAMENTO
SALINAS	MONTEREY
SAN ANSELMO	MARIN
SAN BERNARDINO	SAN BERNARDINO
SAN BRUNO	SAN MATEO
SAN BUENAVENTURA	VENTURA
SAN CARLOS	SAN MATEO
SAN CLEMENTE	ORANGE
SAN DIEGO	SAN DIEGO
SAN DIMAS	LOS ANGELES
SAN FERNANDO	LOS ANGELES
SAN FRANCISCO	SAN FRANCISCO
SAN GABRIEL	LOS ANGELES
SAN JACINTO	RIVERSIDE
SAN JOAQUIN	FRESNO
SAN JOSE	SANTA CLARA
SAN JUAN BAUTISTA	SAN BENITO
SAN JUAN CAPISTRANO	ORANGE
SAN LEANDRO	ALAMEDA
SAN LUIS OBISPO	SAN LUIS OBISPO
SAN MARCOS	SAN DIEGO
SAN MARINO	LOS ANGELES
SAN MATEO	SAN MATEO
SAN PABLO	CONTRA COSTA
SAN RAFAEL	MARIN
SAN RAMON	CONTRA COSTA
SAND CITY	MONTEREY
SANGER	FRESNO
SANTA ANA	ORANGE
SANTA BARBARA	SANTA BARBARA
SANTA CLARA	SANTA CLARA
SANTA CLARITA	LOS ANGELES
SANTA CRUZ	SANTA CRUZ
SANTA FE SPRINGS	LOS ANGELES
SANTA MARIA	SANTA BARBARA
SANTA MONICA	LOS ANGELES
SANTA PAULA	VENTURA
SANTA ROSA	SONOMA
SANTEE	SAN DIEGO
SARATOGA	SANTA CLARA
SAUSALITO	MARIN
SCOTTS VALLEY	SANTA CRUZ
SEAL BEACH	ORANGE
SEASIDE	MONTEREY
SEBASTOPOL	SONOMA
SELMA	FRESNO
SHAFTER	KERN
SIERRA MADRE	LOS ANGELES
SIGNAL HILL	LOS ANGELES
SIMI VALLEY	VENTURA
SOLANA BEACH	SAN DIEGO
SOLEDAD	MONTEREY
SOLVANG	SANTA BARBARA
SONOMA	SONOMA
SONORA	TUOLUMNE
SOUTH EL MONTE	LOS ANGELES
SOUTH GATE	LOS ANGELES
SOUTH LAKE TAHOE	EL DORADO
SOUTH PASADENA	LOS ANGELES
SOUTH SAN FRANCISCO	SAN MATEO
ST HELENA	NAPA
STANTON	ORANGE
STOCKTON	SAN JOAQUIN
SUISUN CITY	SOLANO
SUNNYVALE	SANTA CLARA
SUSANVILLE	LASSEN
SUTTER CREEK	AMADOR
TAFT	KERN
TEHACHAPI	KERN
TEHAMA	TEHAMA
TEMECULA	RIVERSIDE
TEMPLE CITY	LOS ANGELES
THOUSAND OAKS	VENTURA
TIBURON	MARIN
TORRANCE	LOS ANGELES
TRACY	SAN JOAQUIN
TRINIDAD	HUMBOLDT
TRUCKEE	NEVADA
TULARE	TULARE
TULELAKE	SISKIYOU
TURLOCK	STANISLAUS
TUSTIN	ORANGE
TWENTYNINE PALMS	SAN BERNARDINO
UKIAH	MENDOCINO

ALPHABETICAL LISTING OF CALIFORNIA CITIES AND THEIR COUNTIES (Continued)

City	County
UNION CITY	ALAMEDA
UPLAND	SAN BERNARDINO
VACAVILLE	SOLANO
VALLEJO	SOLANO
VERNON	LOS ANGELES
VICTORVILLE	SAN BERNARDINO
VILLA PARK	ORANGE
VISALIA	TULARE
VISTA	SAN DIEGO
WALNUT	LOS ANGELES
WALNUT CREEK	CONTRA COSTA
WASCO	KERN
WATERFORD	STANISLAUS
WATSONVILLE	SANTA CRUZ
WEED	SISKIYOU
WEST COVINA	LOS ANGELES
WEST HOLLYWOOD	LOS ANGELES
WEST SACRAMENTO	YOLO
WESTLAKE VILLAGE	LOS ANGELES
WESTMINSTER	ORANGE
WESTMORLAND	IMPERIAL
WHEATLAND	YUBA
WHITTIER	LOS ANGELES
WILLIAMS	COLUSA
WILLITS	MENDOCINO
WILLOWS	GLENN
WINDSOR	SONOMA
WINTERS	YOLO
WOODLAKE	TULARE
WOODLAND	YOLO
WOODSIDE	SAN MATEO
YORBA LINDA	ORANGE
YOUNTVILLE	NAPA
YREKA	SISKIYOU
YUBA CITY	SUTTER
YUCAIPA	SAN BERNARDINO
YUCCA VALLEY	SAN BERNARDINO

SECTION A

AREA, GEOGRAPHY AND CLIMATE

This section summarizes State land and water areas, temperature and precipitation. The basic sources are the Federal agencies responsible for surveying and mapping the United States and for recording its weather. Information on Federal and State parks and monuments is reported by various government agencies.

TABLE A-1

LAND AND WATER AREAS OF CALIFORNIA COUNTIES, 1993

County	Water area a/		Land area a/		Total area a/	
	Acres	Square miles	Acres	Square miles	Acres	Square miles
Total	4,949,750	7,734.0	99,822,800	155,973.1	104,772,550	163,707.1
Alameda	53,610	83.8	472,000	737.5	525,610	821.3
Alpine	2,930	4.6	472,740	738.7	475,670	743.2
Amador	7,490	11.7	379,240	592.6	386,730	604.3
Butte	24,070	37.6	1,049,340	1,639.6	1,073,410	1,677.2
Calaveras	10,710	16.7	652,920	1,020.2	663,630	1,036.9
Colusa	3,550	5.5	736,500	1,150.8	740,050	1,156.3
Contra Costa	52,410	81.9	460,980	720.3	513,390	802.2
Del Norte	142,050	222.0	645,050	1,007.9	787,100	1,229.8
El Dorado	51,080	79.8	1,095,350	1,711.5	1,146,430	1,791.3
Fresno	35,000	54.7	3,816,450	5,963.2	3,851,450	6,017.9
Glenn	7,910	12.4	841,530	1,314.9	849,440	1,327.2
Humboldt	307,020	479.7	2,286,590	3,572.8	2,593,610	4,052.5
Imperial	196,500	307.0	2,672,030	4,175.1	2,868,530	4,482.1
Inyo	22,830	35.7	6,522,930	10,192.1	6,545,760	10,227.7
Kern	13,070	20.4	5,210,630	8,141.6	5,223,700	8,162.0
Kings	1,340	2.1	889,270	1,389.5	890,610	1,391.6
Lake	45,520	71.1	805,420	1,258.5	850,940	1,329.6
Lassen	104,400	163.1	2,916,790	4,557.5	3,021,190	4,720.6
Los Angeles	443,100	692.3	2,598,380	4,060.0	3,041,480	4,752.3
Madera	9,580	15.0	1,368,590	2,138.4	1,378,170	2,153.4
Marin	197,400	308.4	332,660	519.8	530,060	828.2
Mariposa	7,470	11.7	928,780	1,451.2	936,250	1,462.9
Mendocino	236,300	369.2	2,245,940	3,509.3	2,482,240	3,878.5
Merced	27,600	43.1	1,234,490	1,928.9	1,262,090	1,972.0
Modoc	165,920	259.3	2,524,390	3,944.4	2,690,310	4,203.6
Mono	55,940	87.4	1,948,470	3,044.5	2,004,410	3,131.9
Monterey	287,460	449.2	2,126,040	3,321.9	2,413,500	3,771.1
Napa	22,070	34.5	482,470	753.9	504,540	788.3
Nevada	10,800	16.9	612,900	957.7	623,700	974.5
Orange	101,260	158.2	505,400	789.7	606,660	947.9
Placer	61,330	95.8	898,820	1,404.4	960,150	1,500.2
Plumas	38,260	59.8	1,634,540	2,554.0	1,672,800	2,613.7
Riverside	61,220	95.7	4,613,220	7,208.2	4,674,440	7,303.8
Sacramento	19,180	30.0	618,040	965.7	637,220	995.7
San Benito	1,070	1.7	889,050	1,389.1	890,120	1,390.8
San Bernardino	28,550	44.6	12,839,540	20,061.8	12,868,090	20,106.4
San Diego	205,720	321.4	2,690,870	4,204.5	2,896,590	4,525.9
San Francisco	118,520	185.2	29,890	46.7	148,410	231.9
San Joaquin	17,240	26.9	895,640	1,399.4	912,880	1,426.4
San Luis Obispo	199,190	311.2	2,114,880	3,304.5	2,314,070	3,615.7
San Mateo	186,850	292.0	287,430	449.1	474,280	741.1
Santa Barbara	672,700	1,051.1	1,752,620	2,738.5	2,425,320	3,789.6
Santa Clara	8,520	13.3	826,380	1,291.2	834,900	1,304.5
Santa Cruz	103,640	161.9	285,310	445.8	388,950	607.7
Shasta	39,650	62.0	2,422,820	3,785.7	2,462,470	3,847.6
Sierra	5,500	8.6	610,200	953.4	615,700	962.0
Siskiyou	38,760	60.6	4,023,850	6,287.3	4,062,610	6,347.8
Solano	50,360	78.7	530,030	828.2	580,390	906.9
Sonoma	122,970	192.1	1,008,770	1,576.2	1,131,740	1,768.3
Stanislaus	12,950	20.2	956,520	1,494.6	969,470	1,514.8
Sutter	3,940	6.2	385,720	602.7	389,660	608.9
Tehama	7,200	11.3	1,888,670	2,951.0	1,895,870	2,962.3
Trinity	18,510	28.9	2,034,470	3,178.9	2,052,980	3,207.8
Tulare	9,650	15.1	3,087,570	4,824.3	3,097,220	4,839.4
Tuolumne	24,880	38.9	1,430,820	2,235.6	1,455,700	2,274.5
Ventura	231,940	362.4	1,181,410	1,846.0	1,413,350	2,208.4
Yolo	6,670	10.4	647,960	1,012.4	654,630	1,022.9
Yuba	8,390	13.1	403,490	630.5	411,880	643.6

a/ Components for counties rounded to nearest 10 acres and tenths of square miles.
Source: Sacramento Area Council of Governments, 1990 Census Geographic Areas Reference List, Part A

Department of Water Resources, Statewide Planning Branch (916) 653-8023

TABLE A-2

NATIONAL PARKS AND OTHER NATIONAL PARK SERVICE AREAS, CALIFORNIA, 1993

	Area, in acres			
	Total	Federal	Non-federal	Wilderness
National Parks				
Kings Canyon	461,901.20	461,845.02	56.18	456,552
Lassen Volcanic	106,372.36	106,366.70	5.66	78,982
Redwood	110,232.40	75,441.84	34,790.56	---
Sequoia	402,482.38	402,298.71	183.67	280,428
Yosemite	761,236.20 a/	759,529.91	1,706.29	677,600
Channel Islands	249,353.77	64,254.62	185,099.15	---
National Monuments				
Cabrillo	137.06	137.06	---	---
Death Valley	2,067,627.68 b/	2,048,928.88	18,698.80	---
Devils Postpile	798.46	798.46	---	---
Joshua Tree	559,954.50	549,694.72	10,259.78	429,690
Lava Beds	46,559.87	46,559.87	---	28,460
Muir Woods	553.55	522.98	30.57	---
Pinnacles	16,265.44	16,254.62	10.82	12,952
National Seashore				
Point Reyes	71,048.78	64,504.89	6,543.89	25,370
National Recreation Areas				
Golden Gate	73,179.90	28,746.48	44,433.42	---
Santa Monica Mountains	150,050.00	17,614.48	132,435.52	---
Wiskeytown-Shasta-Trinity	42,503.46	42,459.30	44.16	---
National Historic Sites				
Eugene O'Neill	13.19	13.19	---	---
Fort Point	29.00	29.00	---	---
John Muir	340.04	195.35	144.69	---
Manzanar	500.00	---	500.00	---
National Historic Parks				
San Francisco Maritime	50.00	---	50.00	---

a/ Does not include 1,397.99 acres comprising El Portal administrative site, adjacent to the park.
b/ Also in Nevada
Source: U.S. Department of the Interior, The National Parks: Index 1993.

National Park Service
Public Affairs Office
(415) 556-4122

TABLE A-3

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS AS OF JUNE 30, 1993

Name	County	Acres
Total		1,327,463.30
Admiral William Standley SRA	Mendocino	45.22
Ahjumawi Lava Springs SP	Shasta	6,415.26
Alamitos SB	Orange	0.90
American River Bikeway	Sacramento	64.34
Anderson Marsh Project	Lake	937.93
Andrew Molera SP	Monterey	4,785.88
Angel Island SP	Marin-San Francisco	755.71
Annadel SP	Sonoma	4,919.67
Ano Nuevo SR	San Mateo	4,201.68
Antelope Valley California Poppy Reserve	Kern-Los Angeles	1,748.18
Anza-Borrego Desert SP	Riverside-San Diego-Imperial	563,221.47
Armstrong Redwoods SR	Sonoma	752.00
Asilomar SB	Monterey	107.48
Auburn SRA	Placer-El Dorado	42,000.00
Austin Creek SRA	Sonoma	4,651.76
Azalea SR	Humboldt	30.35
Backbone Trail/Santa Monica Mountains	Los Angeles	1,406.86
Bale Grist Mill SHP	Napa	0.75
Bean Hollow SB	San Mateo	44.00
Benbow Lake SRA	Humboldt	975.47
Benicia Capitol SHP	Solano	0.86
Benicia SRA	Solano	446.71
Bethany Reservoir SRA	Alameda	608.54
Bidwell Mansion SHP	Butte	5.21
Bidwell-Sacramento River SP	Butte	184.92
Big Basin Redwoods SP	Santa Cruz-San Mateo	18,186.75
Big Rock Beach Project	Los Angeles	0.43
Bodie SHP	Mono	494.81
Bolsa Chica SB	Orange	169.75
Border Field SP	San Diego	404.14
Bothe-Napa Valley SP	Napa-Sonoma	1,924.25
Brannan Island SRA	Sacramento	335.46
Bufano Peace Status	Sonoma	0.25
Burleigh Murray Ranch	San Mateo	1,325.45
Burton Creek SP	Placer	1,890.30
Butano SP	San Mateo	2,670.89
Calaveras Big Trees SP	Calaveras-Tuolumne	6,073.76
California Citrus SHP	Riverside	247.52
Candlestick Point SRA	San Francisco	153.57
Cardiff SB	San Diego	505.13
Carlsbad SB	San Diego	28.38
Carmel River SB	Monterey	296.69
Carnegie SVRA	San Joaquin-Alameda	1,615.82
Carpinteria SB	Santa Barbara	57.92
Caspar Headlands SB	Mendocino	2.95
Caspar Headlands SR	Mendocino	2.70
Castaic Lake SRA	Los Angeles	4,200.17
Castle Crags SP	Shasta-Siskiyou	4,383.31
Castle Rock SP	Santa Cruz-Santa Clara	3,591.53
Caswell Memorial SP	San Joaquin	258.13
Cayucos SB	San Luis Obispo	15.63
Central Coast Region HQ	Monterey	7.00
China Camp SP	Marin	1,514.30
Chino Hills SP	Orange-Riverside-San Bernardino	10,672 37
Chumash Painted Caves SHP	Santa Barbara	7 50
Clay Pit SVRA	Butte	220 14
Clear Lake SP	Lake	565 04
Colonel Allensworth SHP	Tulare	238.37
Columbia SHP	Tuolumne	264.43
Colusa-Sacramento River SRA	Colusa	66.50
Corona del Mar SB	Orange	29.58
Crystal Cove SP	Orange	3,941.02
Cuyamaca Rancho SP	San Diego	24,614.66
D. L. Bliss SP	El Dorado	2,218.93
Dan Blocker Beach	Los Angeles	13.12
Del Norte Coast Redwoods SP	Del Norte	6,369.92
Delta Meadows	Sacramento	133.73
Dockweiler SB	Los Angeles	91.40
Doheny SB	Orange	254.02
Donner Memorial SP	Nevada-Placer	835.45
Drum Barracks	Los Angeles	0.43
Durham Ferry SRA	San Joaquin	183.39
East Bay Shoreline Project	Alameda	55.00
El Capitan SB	Santa Barbara	133.98
El Presidio de Santa Barbara SHP	Santa Barbara	4.43
Emerald Bay SP	El Dorado	1,464.49
Emma Wood SB	Ventura	109.20
Empire Mine SHP	Nevada	800.96
Folsom Lake SRA	El Dorado-Placer-Sacramento	17,763.73
Forest of Nisene Marks SP, The	Santa Cruz	10,094.73
Fort Humboldt SHP	Humboldt	17.83
Fort Ross SHP	Sonoma	3,365.43
Fort Tejon SHP	Kern	205.38
Franks Tract SRA	Contra Costa	3,540.83
Fremont Ford SRA	Merced	114.00
Fremont Peak SP	Monterey-San Benito	244.23
Garcia Property	Santa Cruz	144.41
Garrapata Beach	Monterey	2,938.75
Gaviota SP	Santa Barbara	2,743.26
Gazos Creek Access	San Mateo	5.94
George J. Hatfield SRA	Merced	46.50
Governor's Mansion	Sacramento	0.78
Gray Whale Cove SB	San Mateo	3.10
Greenwood Creek	Mendocino	47.22
Grizzly Creek Redwoods SP	Humboldt	388.31
Grover Hot Springs SP	Alpine	631.96
Half Moon Bay SB	San Mateo	168.03
Harry A. Merlo SRA	Humboldt	760.00
Hearst San Simeon SHM	San Luis Obispo	159.89
Hendy Woods SP	Mendocino	816.26
Henry Cowell Redwoods SP	Santa Cruz	4,137.64
Henry W. Coe SP	Santa Clara-Stanislaus	68,207.27

TABLE A-3 (Continued)

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS AS OF JUNE 30, 1993

Name	County	Acres
Hollister Hills SVRA	San Benito	5,053.23
Humboldt Lagoons SP	Humboldt	1,576.13
Humboldt Redwoods SP	Humboldt	51,201.60
Hungry Valley SVRA	Los Angeles-Ventura	18,074.92
Huntington SB	Orange	121.13
Indian Grinding Rock SHP	Amador	135.43
Indio Hills Palm	Riverside	2,206.01
Jack London SHP	Sonoma	982.60
Jedediah Smith Redwoods SP	Del Norte	9,889.84
John Little SR	Monterey	20.68
John Marsh Home	Contra Costa	16.00
Jug Handle SR	Mendocino	778.14
Julia Pfeiffer Burns SP	Monterey	3,642.16
Kenneth Hahn SRA	Los Angeles	309.72
Kings Beach SRA	Placer	7.74
Kruse Rhododendron SR	Sonoma	317.00
Lake del Valle SRA	Alameda	3,799.64
Lake Earl/Lake Talawa Project	Del Norte	6,022.03
Lake Elsinore SRA	Riverside	2,977.13
Lake Oroville SRA	Butte	29,446.87
Lake Perris SRA	Riverside	5,709.18
Lake Valley SRA	El Dorado	150.00
La Purisima Mission SHP	Santa Barbara	966.36
Las Tunas SB	Los Angeles	3.40
Leo Carrillo SB	Los Angeles-Ventura	2,265.65
Leucadia SB	San Diego	10.60
Lighthouse Field SB	Santa Cruz	37.60
Little River SB	Humboldt	111.63
Los Encinos SHP	Los Angeles	4.73
Los Osos Oaks SR	San Luis Obispo	85.10
MacKerricher SP	Mendocino	2,285.42
Mailliard Redwoods SR	Mendocino	242.00
Malakoff Diggins SHP	Nevada	3,145.27
Malibu Creek SP	Los Angeles	6,702.80
Malibu Lagoon SB	Los Angeles	169.20
Manchester SB	Mendocino	5,269.26
Mandalay SB	Ventura	92.12
Manhattan SB	Los Angeles	50.66
Manresa SB	Santa Cruz	137.87
Marconi Conference Center	Marin	62.40
Marina Beach	Monterey	170.59
Marshall Gold Discovery SHP	El Dorado	274.77
McArthur Burney Falls Memorial SP	Shasta	761.10
McConnell SRA	Merced	74.26
McGrath SB	Ventura	314.45
Mendocino Headlands SP	Mendocino	376.48
Mendocino Woodlands Outdoor Ctr.	Mendocino	720.00
Millerton Lake SRA	Fresno-Madera	6,552.75
Mono Lake Tufa SR	Mono	17,000.00
Montana de Oro SP	San Luis Obispo	8,296.64
Montara SB	San Mateo	780.27
Monterey SB	Monterey	76.76
Monterey SHP	Monterey	10.78
Montgomery Woods SR	Mendocino	1,323.80
Moonlight SB	San Diego	12.70
Morro Bay SP	San Luis Obispo	2,682.85
Morro Strand SB	San Luis Obispo	158.75
Moss Landing SB	Monterey	60.35
Mount Diablo SP	Contra Costa	20,167.50
Mount San Jacinto SP	Riverside	13,717.95
Mount Tamalpais SP	Marin	6,243.00
Natural Bridges SB	Santa Cruz	58.89
Navarro River Redwoods SP	Mendocino	716.66
New Brighton SB	Santa Cruz	93.67
Ocotillo Wells SVRA	San Diego	27,277.63
Old Sacramento SHP	Sacramento	290.75
Old Town San Diego SHP	San Diego	27.30
Olompali SHP	Marin	700.00
Oxnard SB	Ventura	61.60
Pacifica Beach Project	San Mateo	20.73
Palomar Mountain SP	San Diego	1,908.54
Pan Pacific Park Project	Los Angeles	28.26
Patrick's Point SP	Humboldt	640.16
Pelican SB	Del Norte	5.15
Pescadero SB	San Mateo	637.89
Petaluma Adobe SHP	Sonoma	41.16
Pfeiffer Big Sur SP	Monterey	857.48
Picacho SRA	Imperial	6,758.58
Pigeon Point Hostel	San Mateo	10.70
Pio Pico SHP	Los Angeles	3.42
Pismo Dunes SVRA	San Luis Obispo	2,657.36
Pismo SB	San Luis Obispo	1,054.68
Placerita Canyon SP	Los Angeles	341.72
Plumas-Eureka SP	Plumas	4,423.30
Point Dume SB	Los Angeles	62.98
Point Lobos SR	Monterey	1,324.73
Point Montara Hostel	San Mateo	6.00
Point Mugu SP	Ventura	13,931.87
Point Sal SB	Santa Barbara	84.03
Point Sur Light Station	Monterey	33.29
Pomponio SB	San Mateo	420.64
Portola SP	San Mateo	2,507.27
Prairie City SVRA	Sacramento	836.14
Prairie Creek Redwoods SP	Del Norte-Humboldt	14,067.63
Providence Mountains SRA	San Bernardino	5,890.46
Railtown 1897 SHP	Tuolomne	20.00
Redondo SB	Los Angeles	26.03
Red Rock Canyon SP	Kern	10,344.04
Refugio SB	Santa Barbara	156.08
Reynolds WC	Mendocino	65.80
Richardson Grove SP	Humboldt	1,614.02
Rincon Point	Santa Barbara-Ventura	3.44
Robert H. Meyer Memorial SB	Los Angeles	37.04
Robert Louis Stevenson SP	Napa-Lake-Sonoma	3,735.94
Robert W. Crown Memorial SB	Alameda	132.22
Royal Palms SB	Los Angeles	18.07
Russian Gulch SP	Mendocino	1,304.66

TABLE A-3 (Continued)

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS AS OF JUNE 30, 1993

Name	County	Acres	Name	County	Acres
Saddleback Butte SP	Los Angeles	3,262.21	Stillwater Cove Project	Sonoma	36.27
Salinas River SB	Monterey	245.94	Stone Lake Project	Sacramento	1,089.55
Salton Sea SRA	Riverside-Imperial	17,695.16	Sugarloaf Ridge SP	Napa-Sonoma	2,652.20
Salt Point SP	Sonoma	5,684.93	Sugar Pine Point SP	El Dorado	2,011.34
Samuel P. Taylor SP	Marin	2,705.19	Sunset SB	Santa Cruz	319 87
San Bruno Mountains SP	San Mateo	297.60	Sutter's Fort SHP	Sacramento	5 80
San Buenaventura SB	Ventura	120.47	Tahoe SRA	Placer	61.70
San Clemente SB	Orange	117.13	Thornton SB	San Mateo	58.00
San Diego Coast Dist.	San Diego	0.31	Tomales Bay SP	Marin	2,029.87
San Elijo SB	San Diego	587.21	Topanga SB	Los Angeles	31.21
San Gregorio SB	San Mateo	171.60	Topanga SP	Los Angeles	10,312.46
San Juan Bautista SHP	San Benito	6.12	Torrey Pines SB	San Diego	61.36
San Luis Island Project	Merced	2,712.00	Torrey Pines SR	San Diego	1,505.82
San Luis Reservoir SRA	Merced	26,035.68	Trinidad SB	Humboldt	158.70
San Mateo County Trail	San Mateo	2.46	Tule Elk SR	Kern	944.05
San Onofre SB	San Diego	3,036.00	Turlock Lake SRA	Stanislaus	408.08
San Pasqual Battlefield SHP	San Diego	49.61	Twin Lakes SB	Santa Cruz	113.44
San Simeon SB	San Luis Obispo	544.82	Van Damme SP	Mendocino	2,175.29
Santa Cruz County Trail	Santa Cruz-Santa Clara	242.35	Verdugo Mountain Project	Los Angeles	251.41
Santa Cruz Mission SHP	Santa Cruz	1.94	Ward Creek Project	Placer	173.00
Santa Monica SB	Los Angeles	49.03	Washoe Meadows SP	El Dorado	627.73
Santa Susana Mountains Project	Los Angeles	670.68	Wassama Round House SHP	Madera	26.61
Schooner Gulch Project	Mendocino	53.62	Watts Towers of Simon Rodia SHP	Los Angeles	0.11
Seacliff SB	Santa Cruz	87.41	Weaverville Joss House SHP	Trinity	3.23
Seccombe Lake SURA	San Bernardino	41.30	Westport Union Landing SB	Mendocino	59.82
Shasta SHP	Shasta	23.01	Wilder Ranch SP	Santa Cruz	4,502.79
Silver Strand SB	San Diego	431.70	Will Rogers SB	Los Angeles	82.14
Silverwood Lake SRA	San Bernardino	2,201.00	Will Rogers SHP	Los Angeles	189.12
Sinkyone Wildnerness SP	Mendocino-Humboldt	7,607.29	William B. Ide Adobe SHP	Tehama	3.93
Smithe Redwoods SR	Mendocino	628.03	William Randolph Hearst Memorial SB	San Luis Obispo	18.11
Sonoma Coast SB	Sonoma	5,427.38	Windemere Point Project	Sonoma	22.77
Sonoma SHP	Sonoma	63.57	Woodland Opera House	Yolo	0.26
South Carlsbad SB	San Diego	118.40	Woodson Bridge SRA	Tehama	323.47
South Yuba River Project	Nevada	7,489.76	Zmudowski SB	Monterey	176.41
Standish-Hickey SRA	Mendocino	1,020.84			
Leland Stanford Mansion SHP	Sacramento	0.88			
State Indian Museum	Sacramento	Included in Sutter's Fort			

SB: State Beach.
SP: State Park.
SR: State Reserve.
SHM: State Historical Monument.
SHP: State Historic Park.
SRA: State Recreation Area.
SURA: State Urban Recreation Area.
SVRA: State Vehicular Recreation Area.
WC: Wayside Campground.

Department of Parks and Recreation
Acquisition Division
(916) 653-5720

TABLE A-4

CLIMATOLOGICAL DATA FOR REPRESENTATIVE STATIONS IN CALIFORNIA, 1993

Station	Latitude	Longitude	Feet above mean sea level	Annual precipitation (in inches)		Freeze data: date of		Frost free period (days)
				Normal a/	1993	Last spring freeze b/	First fall freeze b/	
Alturas Ranger Station	41o 30'	120o 33'	4,400	12.01	16.07	July 18	September 21	64
Bakersfield WSO AP c/	35o 25'	119o 03'	475	5.72	8.17	---	---	365
Bishop WSO AP c/	37o 22'	118o 22'	4,108	5.37	5.86	April 13	March 3	203
Eureka WSO Cl d/	40o 48'	124o 10'	43	37.53	39.38	---	---	365
Fresno WSO AP c/	36o 46'	119o 43'	328	10.60	13.75	January 4	---	361
Imperial	32o 51'	115o 34'	(64)	2.75	5.34	---	---	365
Los Angeles Civic Center	34o 03'	118o 14'	257	14.77	23.50	---	---	365
Redding WSO AP c/	40o 30'	122o 18'	502	33.30	43.86	January 12	November 20	311
Sacramento FAA AP e/	38o 31'	121o 30'	17	17.52	23.49	January 4	November 25	319
San Diego WSO AP c/	32o 44'	117o 10'	13	9.90	17.26	---	---	365
San Francisco:								
Mission Dolores	37o 46'	122o 26'	75	19.71	23.79	---	---	365
Paso Robles	35o 38'	120o 41'	700	13.95	23.01	January 6	November 27	317
Susanville Airport	40o 22'	120o 34'	4,148	14.30	17.82	June 12	September 14	93

a/ Based on 30-year period, 1961-90, inclusive. b/ Refers to minimum temperature reading of 28o F, or less, for day specified. c/ Weather Service Office, Airport. d/ Weather Service Office, City.
e/ Federal Aviation Administration, Airport.
Source: U.S. Department of Commerce, National Environmental Satellite Data and Information Service, Climatological Data, California, Volume 97, Nos. 1-12, 1993; U.S. Department of Commerce, Environmental Data and Information Service Climatography of the United States, No. 81, California, January 1992.

TABLE A-5

AVERAGE MAXIMUM, MINIMUM, AND ANNUAL TEMPERATURES, REPRESENTATIVE STATIONS IN CALIFORNIA, 1993
(In degrees Fahrenheit)

Station	Normal a/					1993				
	January		July			January		July		
	Maxi-mum	Mini-mum	Maxi-mum	Mini-mum	Annual	Maxi-mum	Mini-mum	Maxi-mum	Mini-mum	Annual
Alturas Ranger Station	42.2	15.6	87.6	43.2	46.2	36.5	7.7	78.5	38.5	44.3
Bakersfield WSO AP b/	56.9	38.6	98.5	69.6	65.4	56.8	40.5	95.6	66.2	65.5
Bishop WSO AP b/	53.5	22.0	97.2	56.1	56.0	43.4	18.1	96.4	53.8	54.9
Eureka WSO Cl c/	54.4	41.5	61.8	52.3	52.7	52.8	39.9	62.8	51.9	54.0
Fresno WSO AP b/	54.1	37.4	98.6	65.1	63.3	54.2	40.0	95.3	65.1	64.1
Imperial	69.3	42.0	106.0	77.6	73.0	64.6	43.3	104.9	73.9	73.2
Los Angeles Civic Center	67.7	48.9	84.0	64.5	66.0	64.9	49.6	80.0	65.9	67.2
Redding WSO AP b/	55.3	35.7	98.3	64.7	62.0	51.9	34.8	95.9	66.3	61.6
Sacramento FAA AP d/	52.7	37.7	93.2	58.1	60.8	52.7	37.6	91.0	57.5	60.7
San Diego WSO AP b/	65.9	48.9	76.2	65.7	64.2	63.6	50.2	74.0	65.5	64.1
San Francisco:										
Mission Dolores	56.3	45.8	64.6	53.5	57.0	57.5	44.7	71.5	55.3	59.9
Paso Robles	61.2	31.6	92.8	50.4	58.6	59.1	36.1	83.6	50.1	59.3
Susanville Airport	40.3	19.6	89.3	49.9	49.1	31.2	8.3	84.6	40.8	44.9

a/ Based on 30-year period, 1961-90. b/ Weather Service Office, Airport. c/ Weather Service Office, City.
d/ Federal Aviation Administration.
Source: U.S. Department of Commerce, Climatography of the United States, No. 81, California, January 1992; U.S. Department of Commerce, Climatological Data, California, Volume 97, Nos. 1-12, 1993.

Source agency for Tables A-4 and A-5:
Department of Water Resources
Division of Flood Management
(916) 653-7237

SECTION B

POPULATION

The tables in this section summarize available data on the population of the State of California, its counties and cities. Comparisons of California's population with the totals for the Nation are also shown.

All figures on the total population of California for 1940 through 1969 are from publications of the United States Bureau of the Census. All estimates of the civilian population and estimates of the total population for the state and counties after 1969 were prepared by the Department of Finance and are based on the analysis of components of population change. Data used in the preparation of these estimates have been obtained from the Vital Statistics Section, Department of Health; Department of Education; the Immigration and Naturalization Service; and United States Department of Defense; the Department of Motor Vehicles; and the United States Bureau of the Census.

In addition to the preceding data sources, the estimates for cities also use information supplied by the cities in California and their respective utility companies.

Also included in this section are selected data on population by race and age from the 1990 Census of Population.

TABLE B-1

POPULATION OF CALIFORNIA AND THE UNITED STATES, 1940 TO 1993

	United States a/			California			Calif.,
	Total b/	Annual change		Total b/	Annual change		percent
July 1	population	Number	Percent	population	Number	Percent	of U.S.
1940	132,457,000	---	---	6,950,000	---	---	5.2
1941	133,669,000	1,212,000	0.9	7,237,000	287,000	4.1	5.4
1942	134,617,000	948,000	0.7	7,735,000	498,000	6.9	5.7
1943	135,107,000	490,000	0.4	8,506,000	771,000	10.0	6.3
1944	133,915,000	-1192000	-0.9	8,945,000	439,000	5.2	6.7
1945	133,434,000	-481000	-0.4	9,344,000	399,000	4.5	7.0
1946	140,686,000	7,252,000	5.4	9,559,000	215,000	2.3	6.8
1947	144,083,000	3,397,000	2.4	9,832,000	273,000	2.9	6.8
1948	146,730,000	2,647,000	1.8	10,064,000	232,000	2.4	6.9
1949	149,304,000	2,574,000	1.8	10,337,000	273,000	2.7	6.9
1950	151,868,000	2,564,000	1.7	10,643,000	306,000	3.0	7.0
1951	153,982,000	2,114,000	1.4	11,130,000	487,000	4.6	7.2
1952	156,393,000	2,411,000	1.6	11,638,000	508,000	4.6	7.4
1953	158,956,000	2,563,000	1.6	12,101,000	463,000	4.0	7.6
1954	161,884,000	2,928,000	1.8	12,517,000	416,000	3.4	7.7
1955	165,069,000	3,185,000	2.0	13,004,000	487,000	3.9	7.9
1956	168,088,000	3,019,000	1.8	13,581,000	577,000	4.4	8.1
1957	171,187,000	3,099,000	1.8	14,177,000	596,000	4.4	8.3
1958	174,149,000	2,962,000	1.7	14,741,000	564,000	4.0	8.5
1959	177,135,000	2,986,000	1.7	15,288,000	547,000	3.7	8.6
1960	179,979,000	2,844,000	1.6	15,863,000	575,000	3.8	8.8
1961	182,992,000	3,013,000	1.7	16,412,000	549,000	3.5	9.0
1962	185,771,000	2,779,000	1.5	16,951,000	539,000	3.3	9.1
1963	188,483,000	2,712,000	1.5	17,530,000	579,000	3.4	9.3
1964	191,141,000	2,658,000	1.4	18,026,000	496,000	2.8	9.4
1965	193,526,000	2,385,000	1.2	18,464,000	438,000	2.4	9.5
1966	195,576,000	2,050,000	1.1	18,831,000	367,000	2.0	9.6
1967	197,457,000	1,881,000	1.0	19,175,000	344,000	1.8	9.7
1968	199,399,000	1,942,000	1.0	19,432,000	257,000	1.3	9.7
1969	201,385,000	1,986,000	1.0	19,745,000	313,000	1.6	9.8
1970	203,984,000	2,599,000	1.3	20,039,000	294,000	1.5	9.8
1971	206,827,000	2,843,000	1.4	20,346,000	307,000	1.5	9.8
1972	209,284,000	2,457,000	1.2	20,585,000	239,000	1.2	9.8
1973	211,357,000	2,073,000	1.0	20,869,000	284,000	1.4	9.9
1974	213,342,000	1,985,000	0.9	21,174,000	305,000	1.5	9.9
1975	215,465,000	2,123,000	1.0	21,538,000	364,000	1.7	10.0
1976	217,563,000	2,098,000	1.0	21,936,000	398,000	1.8	10.1
1977	219,760,000	2,197,000	1.0	22,352,000	415,000	1.9	10.2
1978	222,095,000	2,335,000	1.1	22,836,000	484,000	2.2	10.3
1979	224,567,000	2,472,000	1.1	23,257,000	421,000	1.8	10.4
1980	227,225,000	2,658,000	1.2	23,782,000	525,000	2.3	10.5
1981	229,466,000	2,241,000	1.0	24,278,000	496,000	2.1	10.6
1982	231,664,000	2,198,000	1.0	24,805,000	527,000	2.2	10.7
1983	233,792,000	2,128,000	0.9	25,337,000	532,000	2.1	10.8
1984	235,825,000	2,033,000	0.9	25,816,000	479,000	1.9	10.9
1985	237,924,000	2,099,000	0.9	26,403,000	587,000	2.3	11.1
1986	240,133,000	2,209,000	0.9	27,052,000	649,000	2.5	11.3
1987	242,289,000	2,156,000	0.9	27,717,000	665,000	2.5	11.4
1988	244,499,000	2,210,000	0.9	28,393,000	676,000	2.4	11.6
1989	246,819,000	2,320,000	0.9	29,142,000	749,000	2.6	11.8
1990	249,391,000	2,572,000	1.0	29,976,000	834,000	2.9	12.0
1991	252,160,000	2,769,000	1.1	30,646,000	670,000	2.2	12.2
1992	255,082,000	2,922,000	1.2	31,300,000	654,000	2.1	12.3
1993	257,906,000	2,824,000	1.1	31,742,000	442,000	1.4	12.3

TABLE B-1 (Continued)

POPULATION OF CALIFORNIA AND THE UNITED STATES, 1940 TO 1993

	United States a/			California			Calif.,
	Total b/	Annual change		Total b/	Annual change		percent
July 1	population	Number	Percent	population	Number	Percent	of U.S.
1940	132,129,000	---	---	6,899,000	---	---	5.2
1941	132,086,000	-43000	0.0	7,049,000	150,000	2.2	5.3
1942	131,444,000	-642000	-0.5	7,297,000	248,000	3.5	5.6
1943	128,010,000	-3434000	-2.6	7,570,000	273,000	3.7	5.9
1944	127,227,000	-783000	-0.6	8,083,000	513,000	6.8	6.4
1945	128,112,000	885,000	0.7	8,523,000	440,000	5.4	6.7
1946	138,932,000	10,820,000	8.5	9,298,000	775,000	9.1	6.7
1947	143,138,000	3,206,000	2.3	9,672,000	374,000	4.0	6.8
1948	145,746,000	2,608,000	1.8	9,895,000	223,000	2.3	6.8
1949	148,157,000	2,411,000	1.7	10,161,000	266,000	2.7	6.9
1950	150,790,000	2,633,000	1.8	10,472,000	311,000	3.1	6.9
1951	151,599,000	809,000	0.5	10,754,000	282,000	2.7	7.1
1952	153,892,000	2,293,000	1.5	11,194,000	440,000	4.1	7.3
1953	156,595,000	2,703,000	1.8	11,681,000	487,000	4.4	7.5
1954	159,695,000	3,100,000	2.0	12,177,000	496,000	4.3	7.6
1955	162,967,000	3,272,000	2.0	12,668,000	491,000	4.0	7.8
1956	166,055,000	3,088,000	1.9	13,247,000	579,000	4.6	8.0
1957	169,110,000	3,055,000	1.8	13,848,000	601,000	4.5	8.2
1958	172,226,000	3,116,000	1.8	14,410,000	562,000	4.1	8.4
1959	175,277,000	3,051,000	1.8	14,964,000	554,000	3.8	8.5
1960	178,140,000	2,863,000	1.6	15,550,000	586,000	3.9	8.7
1961	181,143,000	3,003,000	1.7	16,108,000	558,000	3.6	8.9
1962	183,677,000	2,534,000	1.4	16,634,000	526,000	3.3	9.1
1963	186,493,000	2,816,000	1.5	17,197,000	563,000	3.4	9.2
1964	189,141,000	2,648,000	1.4	17,706,000	509,000	3.0	9.4
1965	191,605,000	2,464,000	1.3	18,143,000	437,000	2.5	9.5
1966	193,420,000	1,815,000	0.9	18,459,000	316,000	1.7	9.5
1967	195,264,000	1,844,000	1.0	18,796,000	337,000	1.8	9.6
1968	197,113,000	1,849,000	0.9	19,046,000	250,000	1.3	9.7
1969	199,145,000	2,032,000	1.0	19,354,000	308,000	1.6	9.7
1970	201,895,000	2,750,000	1.4	19,663,000	309,000	1.6	9.7
1971	204,866,000	2,971,000	1.5	20,002,000	339,000	1.7	9.8
1972	207,511,000	2,645,000	1.3	20,264,000	262,000	1.3	9.8
1973	209,600,000	2,089,000	1.0	20,558,000	294,000	1.4	9.8
1974	211,636,000	2,036,000	1.0	20,874,000	316,000	1.5	9.9
1975	213,788,000	2,152,000	1.0	21,249,000	375,000	1.8	9.9
1976	215,894,000	2,106,000	1.0	21,653,000	404,000	1.9	10.0
1977	218,106,000	2,212,000	1.0	22,075,000	422,000	1.9	10.1
1978	220,467,000	2,361,000	1.1	22,566,000	491,000	2.2	10.2
1979	222,969,000	2,502,000	1.1	22,991,000	425,000	1.9	10.3
1980	225,621,000	2,652,000	1.2	23,511,000	520,000	2.3	10.4
1981	227,818,000	2,197,000	1.0	24,006,000	495,000	2.1	10.5
1982	229,995,000	2,177,000	1.0	24,523,000	517,000	2.2	10.7
1983	232,097,000	2,102,000	0.9	25,058,000	535,000	2.2	10.8
1984	234,110,000	2,013,000	0.9	25,530,000	472,000	1.9	10.9
1985	236,219,000	2,109,000	0.9	26,114,000	584,000	2.3	11.1
1986	238,412,000	2,193,000	0.9	26,763,000	649,000	2.5	11.2
1987	240,550,000	2,138,000	0.9	27,427,000	664,000	2.5	11.4
1988	242,817,000	2,267,000	0.9	28,115,000	688,000	2.5	11.6
1989	245,131,000	2,314,000	1.0	28,861,000	746,000	2,7	11.8
1990	247,751,000	2,620,000	1.1	29,706,000	845,000	2.9	12.0
1991	250,549,000	2,798,000	1.1	30,387,000	681,000	2.3	12.1
1992	253,497,000	2,948,000	1.2	31,044,000	657,000	2.2	12.2
1993	256,423,000	2,926,000	1.2	31,509,000	465,000	1.5	12.3

a/ Includes Alaska and Hawaii. b/ Includes members of the Armed Forces stationed in the area.
Source: U.S. Department of Commerce, Bureau of the Census, Current Population Reports, and Department of Finance estimates.

Department of Finance
Demographic Research Unit
(916) 322-4651

TABLE B-2

COMPONENTS OF CHANGE IN CALIFORNIA'S CIVILIAN POPULATION AS OF JULY 1, 1970 TO 1993

(In thousands)

Year	Civilian population	Net change from preceeding year	Births	Deaths	Natural increase	Net migration	Net transfer between civilian and military status
1970	19,663						
1971	20,002	339	352	168	184	128	27
1972	20,264	262	313	169	144	98	20
1973	20,558	294	303	173	130	162	2
1974	20,874	316	301	170	131	182	3
1975	21,249	375	316	171	145	228	2
1976	21,653	404	323	170	153	248	3
1977	22,075	422	342	168	174	248	0
1978	22,566	491	350	173	177	314	0
1979	22,991	425	368	177	191	234	0
1980	23,511	520	390	180	210	310	0
1981	24,006	495	413	189	224	271	0
1982	24,523	517	425	186	239	278	0
1983	25,058	535	435	188	247	288	0
1984	25,530	472	437	191	246	226	0
1985	26,114	584	457	202	255	329	0
1986	26,763	649	481	200	281	368	0
1987	27,427	664	493	206	287	377	0
1988	28,115	688	517	214	303	385	0
1989	28,861	746	547	216	331	415	0
1990	29,706	845	593	213	380	465	0
1991	30,387	681	609	213	396	285	0
1992	31,044	657	613	216	397	260	0
1993	31,509	465	587	212	375	90	0

Department of Finance
Demographic Research Unit
(916) 322-4651

TABLE B-3

TOTAL POPULATION OF CALIFORNIA COUNTIES AS OF JULY 1

County	1970	1980	1987	1988	1989	1990	1991	1992	1993
California	20,039,000	23,782,000	27,716,900	28,393,100	29,142,000	29,976,000	30,646,000	31,300,000	31,742,000
Alameda	1,073,000	1,109,500	1,228,800	1,250,600	1,271,000	1,282,400	1,306,400	1,329,700	1,339,300
Alpine	500	1,100	1,100	1,100	1,100	1,100	1,200	1,200	1,200
Amador	11,900	19,500	24,000	26,400	28,300	30,600	31,500	32,400	33,000
Butte	102,500	144,900	168,100	173,400	176,900	183,900	189,400	194,600	197,800
Calaveras	13,700	20,900	27,600	28,800	30,600	32,500	34,200	36,300	37,000
Colusa	12,400	12,900	14,800	15,300	15,900	16,400	16,900	17,300	17,600
Contra Costa	557,500	658,500	740,800	760,800	785,000	810,300	826,900	846,400	861,200
Del Norte	14,600	18,300	20,000	20,900	20,400	24,500	26,000	27,300	28,500
El Dorado	44,100	86,500	107,600	114,000	119,700	128,200	133,500	138,900	142,700
Fresno	413,800	517,400	609,100	627,500	649,000	673,900	699,100	723,000	741,500
Glenn	17,500	21,500	23,000	23,500	24,200	25,000	25,600	26,100	26,500
Humboldt	100,200	108,900	112,700	114,700	117,000	119,800	122,300	125,400	126,400
Imperial	74,400	92,500	101,300	103,600	106,100	110,400	115,700	124,300	131,700
Inyo	15,600	17,900	17,700	17,900	18,000	18,400	18,500	18,300	18,800
Kern	331,100	406,100	497,900	511,200	525,100	549,800	574,600	595,200	610,900
Kings	66,700	74,200	86,200	92,800	98,300	102,500	106,200	108,900	112,700
Lake	19,800	36,800	47,300	48,200	49,200	51,100	53,200	55,000	56,000
Lassen	16,900	21,800	26,500	27,200	26,900	27,800	28,400	28,600	29,300
Los Angeles	7,055,800	7,500,300	8,527,400	8,639,400	8,768,700	8,897,500	9,016,100	9,128,200	9,194,400
Madera	41,700	63,900	78,600	81,300	83,000	89,800	94,900	100,400	104,400
Marin	207,000	222,700	221,800	223,000	227,000	231,200	235,000	239,300	241,600
Mariposa	6,100	11,200	12,900	13,300	13,600	14,500	15,000	15,800	16,200
Mendocino	51,300	67,000	75,600	76,800	78,500	81,000	82,200	83,400	84,100
Merced	105,000	135,500	162,900	167,800	172,000	180,600	186,600	189,900	195,800
Modoc	7,500	8,700	9,200	9,200	9,400	9,700	9,800	10,200	10,300
Mono	4,100	8,700	8,900	9,100	9,300	10,200	9,800	9,900	10,900
Monterey	247,800	292,100	338,400	343,000	346,600	358,800	365,600	373,500	377,900
Napa	79,400	99,300	104,800	106,100	108,100	111,700	113,000	115,800	117,700
Nevada	26,500	52,500	69,900	72,800	75,300	79,600	82,700	84,800	86,100
Orange	1,431,900	1,944,800	2,268,300	2,316,500	2,372,400	2,424,100	2,474,200	2,531,200	2,576,000
Placer	78,000	118,400	150,600	157,400	164,600	175,600	183,200	191,100	197,100
Plumas	11,700	17,400	19,000	19,300	19,300	19,900	20,200	20,900	21,200
Riverside	461,600	669,800	949,700	1,018,000	1,096,500	1,195,400	1,255,800	1,307,000	1,338,600
Sacramento	636,700	787,900	951,400	981,700	1,011,800	1,051,400	1,086,800	1,111,900	1,125,100
San Benito	18,400	25,200	32,700	34,100	35,900	37,000	37,400	39,300	41,000
San Bernardino	685,300	902,200	1,189,800	1,269,500	1,353,000	1,440,700	1,488,200	1,538,700	1,575,600
San Diego	1,367,200	1,873,300	2,260,700	2,341,000	2,432,800	2,520,500	2,576,300	2,632,000	2,664,800
San Francisco	713,200	680,500	735,900	730,100	724,500	723,900	733,400	744,500	749,400
San Joaquin	292,100	350,200	448,800	461,400	471,500	483,800	497,500	509,600	519,400
San Luis Obispo	106,600	156,600	197,100	201,400	210,500	219,500	222,200	226,600	231,000
San Mateo	557,100	588,100	625,700	633,700	642,600	652,100	663,400	676,100	682,400
Santa Barbara	265,800	300,000	351,200	354,600	364,700	371,400	380,400	386,400	388,000
Santa Clara	1,072,600	1,300,200	1,433,800	1,456,600	1,485,400	1,502,200	1,524,300	1,550,900	1,575,700
Santa Cruz	124,500	189,100	217,200	221,000	227,700	230,800	233,200	236,200	238,000
Shasta	78,000	116,600	134,200	138,200	141,800	148,800	155,100	159,600	162,400
Sierra	2,400	3,100	3,200	3,300	3,200	3,400	3,300	3,300	3,400
Siskiyou	33,200	40,000	41,300	42,000	42,800	43,800	44,400	44,900	45,500
Solano	172,500	237,200	297,800	310,400	325,200	345,700	357,800	366,800	372,600
Sonoma	206,500	301,400	353,800	365,500	377,200	392,000	400,900	411,700	417,700
Stanislaus	195,800	267,700	325,200	338,300	354,200	376,100	388,000	401,100	410,900
Sutter	42,100	52,600	59,900	61,200	62,400	65,100	67,400	70,100	72,100
Tehama	29,600	39,100	45,700	46,900	48,000	50,100	51,800	53,100	54,200
Trinity	7,600	12,000	12,600	13,000	13,000	13,100	13,200	13,400	13,600
Tulare	189,400	247,400	292,700	299,200	304,000	314,600	326,300	335,200	346,700
Tuolumne	22,300	34,200	43,900	45,400	47,000	49,000	50,900	51,800	52,700
Ventura	381,400	532,200	627,000	645,000	662,000	671,600	683,700	695,600	703,000
Yolo	92,700	113,900	128,200	132,900	137,100	142,500	146,000	149,000	149,400
Yuba	44,400	49,800	54,600	55,800	56,700	58,700	60,400	61,900	63,400

a/ Totals may not add due to independent rounding.

Department of Finance, Demographic Research Unit (916) 322-4651

TABLE B-4

TOTAL POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1993 AND 1994 a/

County and city	1993	1994
California	31,552,000	31,960,623
ALAMEDA	1,337,100	1,347,930
Alameda	78,300	79,829
Albany	17,300	17,404
Berkeley	104,900	104,923
Dublin	25,850	26,270
Emeryville	6,200	6,439
Fremont	183,300	184,590
Hayward	121,100	122,384
Livermore	61,800	62,857
Newark	39,050	39,503
Oakland	382,700	384,097
Piedmont	11,050	11,084
Pleasanton	54,300	55,444
San Leandro	71,300	71,564
Union City	56,800	57,562
Unincorporated	123,200	123,980
ALPINE	1,230	1,161
Unincorporated	1,230	1,161
AMADOR	32,700	33,189
Amador	210	210
Ione	7,150	7,128
Jackson	3,800	3,868
Plymouth	830	844
Sutter Creek	1,980	2,015
Unincorporated	18,750	19,124
BUTTE	197,100	201,028
Biggs	1,680	1,683
Chico	45,800	46,743
Gridley	4,820	4,913
Oroville	12,550	12,639
Paradise	26,550	26,971
Unincorporated	105,800	108,079
CALAVERAS	36,700	37,635
Angels Camp	2,830	2,897
Unincorporated	33,900	34,738
COLUSA	17,350	17,765
Colusa	5,125	5,272
Williams	2,800	2,964
Unincorporated	9,400	9,529
CONTRA COSTA	855,100	868,600
Antioch	69,600	72,267
Brentwood	9,675	10,468
Clayton	8,375	8,604
Concord	113,200	113,934
Danville	34,100	34,972
El Cerrito	23,450	23,581
Hercules	18,600	18,898
Lafayette	23,700	23,917
Martinez	35,000	35,539
Moraga	16,550	16,613
Orinda	17,050	17,102
Pinole	18,150	18,318
Pittsburg	50,400	50,789
Pleasant Hill	31,850	32,069
Richmond	92,200	92,650
San Pablo	26,150	26,181
San Ramon	38,900	39,595
Walnut Creek	62,400	62,859
Unincorporated	165,700	170,244
DEL NORTE	27,900	28,808
Crescent City	8,525	8,805
Unincorporated	19,350	20,003
EL DORADO	140,800	144,002
Placerville	8,800	8,830
South Lake Tahoe	22,850	23,048
Unincorporated	109,200	112,124
FRESNO	733,300	755,184
Clovis	57,900	61,501
Coalinga	9,300	9,568
Firebaugh	5,100	5,368
Fowler	3,710	3,829
Fresno	391,600	402,122
Huron	5,425	5,669
Kerman	6,325	6,518
Kingsburg	7,850	8,335
Mendota	7,400	7,699
Orange Cove	5,800	6,174
Parlier	8,550	9,126
Reedley	18,300	18,885
Sanger	18,200	18,563
San Joaquin	2,680	2,781
Selma	16,700	17,307
Unincorporated	168,400	171,739
GLENN	26,300	26,500
Orland	5,475	5,563
Willows	6,325	6,325
Unincorporated	14,500	14,612
HUMBOLDT	126,500	126,856
Arcata	16,000	15,855
Blue Lake	1,300	1,284
Eureka	28,250	28,044
Femdale	1,400	1,359
Fortuna	9,325	9,476
Rio Dell	3,040	3,019
Trinidad	370	367
Unincorporated	66,800	67,452
IMPERIAL	131,000	135,675
Brawley	21,450	21,738
Calexico	22,250	23,708
Calipatria	6,825	7,228
El Centro	36,450	36,717
Holtville	5,475	5,576
Imperial	5,550	6,121
Westmorland	1,610	1,603
Unincorporated	31,350	32,984
INYO	18,800	18,900
Bishop	3,530	3,578
Unincorporated	15,250	15,322
KERN	603,000	617,004
Arvin	10,150	10,573
Bakersfield	195,800	201,769
Califomia City	8,600	8,741
Delano	25,800	29,944
Maricopa	1,260	1,266
McFarland	7,575	7,633
Ridgecrest	29,950	29,895
Shafter	10,700	11,139
Taft	6,625	6,662
Tehachapi	6,700	6,785

TABLE B-4 (Continued)

TOTAL POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1993 AND 1994 a/

County and city	1993	1994
Wasco	17,450	17,776
Unincorporated	282,400	284,821
KINGS	111,200	114,191
Avenal	11,550	12,041
Corcoran	14,750	14,885
Hanford	34,900	35,854
Lemoore	14,900	15,278
Unincorporated	35,100	36,133
LAKE	55,600	56,507
Clearlake	12,450	12,424
Lakeport	4,670	4,721
Unincorporated	38,550	39,362
LASSEN	28,900	29,331
Susanville	12,650	12,525
Unincorporated	16,300	16,806
LOS ANGELES	9,158,400	9,230,599
Agoura Hills	20,950	21,005
Alhambra	84,900	86,261
Arcadia	49,200	49,818
Artesia	15,900	16,086
Avalon	3,040	3,166
Azusa	42,300	42,924
Baldwin Park	71,200	72,029
Bell	35,650	35,823
Bellflower	63,400	63,911
Bell Gardens	43,750	43,718
Beverly Hills	32,350	32,592
Bradbury	850	852
Burbank	97,200	98,678
Calabasas	17,350	17,719
Carson	85,000	86,307
Cerritos	53,800	54,197
Claremont	32,700	33,178
Commerce	12,250	12,423
Compton	91,400	91,609
Covina	43,900	44,469
Cudahy	23,250	23,739
Culver City	39,300	39,470
Diamond Bar	54,300	54,507
Downey	93,500	94,802
Duarte	21,100	21,279
El Monte	110,500	110,965
El Segundo	15,550	15,668
Gardena	53,500	53,918
Glendale	186,700	190,192
Glendora	49,100	49,840
Hawaiian Gardens	14,300	14,252
Hawthorne	73,900	74,438
Hermosa Beach	18,600	18,714
Hidden Hills	1,840	1,850
Huntington Park	58,100	58,569
Industry	680	684
Inglewood	113,500	113,623
Irwindale	1,050	1,057
La Canada Flintridge	19,600	19,704
La Habra Heights	6,450	6,495
Lakewood	74,500	75,286
La Mirada	43,550	44,233
Lancaster	107,700	115,524
La Puente	38,900	39,284
La Verne	31,350	31,498
Lawndale	28,300	28,739
Lomita	19,600	19,628
Long Beach	437,800	436,776
Los Angeles	3,607,700	3,620,543
Lynwood	63,200	64,286
Malibu	11,800	11,336
Manhattan Beach	32,850	33,077
Maywood	28,650	28,850
Monrovia	36,900	37,545
Montebello	60,600	60,916
Monterey Park	62,100	63,111
Norwalk	96,300	97,303
Palmdale	89,700	98,314
Palos Verdes Estates	13,650	13,657
Paramount	51,900	52,713
Pasadena	134,400	134,824
Pico Rivera	60,200	60,593
Pomona	137,300	138,624
Rancho Palos Verdes	42,050	42,210
Redondo Beach	62,400	62,721
Rolling Hills	1,900	1,912
Rolling Hills Estates	7,975	8,015
Rosemead	52,900	53,798
San Dimas	33,500	33,909
San Fernando	23,550	23,712
San Gabriel	37,950	38,687
San Marino	13,000	13,056
Santa Clarita	122,900	128,766
Santa Fe Springs	15,400	15,542
Santa Monica	88,600	89,809
Sierra Madre	10,850	10,947
Signal Hill	8,650	8,808
South El Monte	21,250	21,440
South Gate	88,500	88,926
South Pasadena	24,300	24,299
Temple City	31,950	32,192
Torrance	135,200	136,747
Vernon	150	79
Walnut	30,300	30,862
West Covina	98,200	99,824
West Hollywood	36,700	37,041
Westlake Village	7,625	7,642
Whittier	79,900	80,646
Unincorporated	962,100	961,818
MADERA	102,900	105,695
Chowchilla	6,625	6,695
Madera	33,050	33,911
Unincorporated	63,200	65,089
MARIN	241,300	242,476
Belvedere	2,210	2,224
Corte Madera	8,450	8,518
Fairfax	7,175	7,129
Larkspur	11,900	11,976
Mill Valley	13,450	13,582
Novato	48,900	49,072
Ross	2,240	2,221
San Anselmo	12,150	12,122
San Rafael	52,100	52,685
Sausalito	7,425	7,433
Tiburon	8,025	8,227
Unincorporated	67,200	67,287
MARIPOSA	15,850	16,033
Unincorporated	15,850	16,033

TABLE B-4 (Continued)

TOTAL POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1993 AND 1994 a/

County and city	1993	1994
MENDOCINO	83,600	84,805
Fort Bragg	6,225	6,274
Point Arena	410	409
Ukiah	14,950	15,030
Willits	5,100	5,104
Unincorporated	56,900	57,988
MERCED	193,400	198,807
Atwater	23,250	23,672
Dos Palos	4,360	4,430
Gustine	4,090	4,141
Livingston	9,650	10,129
Los Banos	17,600	18,738
Merced	59,800	60,845
Unincorporated	74,700	76,852
MODOC	10,300	10,424
Alturas	3,380	3,372
Unincorporated	6,925	7,052
MONO	10,350	11,179
Mammoth Lakes	5,000	5,542
Unincorporated	5,375	5,637
MONTEREY	375,600	370,905
Carmel-by-the-Sea	4,440	4,421
Del Rey Oaks	1,690	1,693
Gonzales	5,550	5,794
Greenfield	8,450	8,723
King City	8,750	9,108
Marina	26,300	19,625
Monterey	32,100	32,904
Pacific Grove	16,800	16,841
Salinas	115,800	119,840
Sand City	200	198
Seaside	38,800	31,558
Soledad	14,700	15,406
Unincorporated	102,000	104,794
NAPA	116,900	118,246
American Canyon	b/	8,881
Calistoga	4,620	4,715
Napa	65,600	66,265
St. Helena	5,325	5,609
Yountville	3,480	3,506
Unincorporated	37,900	29,270
NEVADA	85,500	87,172
Grass Valley	9,475	9,642
Nevada City	2,900	2,926
Unincorporated	73,100	74,604
ORANGE	2,557,300	2,596,511
Anaheim	285,500	290,712
Brea	34,000	34,587
Buena Park	71,700	72,898
Costa Mesa	101,000	102,360
Cypress	44,950	45,993
Dana Point	33,950	34,827
Fountain Valley	54,300	54,971
Fullerton	119,500	121,456
Garden Grove	149,700	151,807
Huntington Beach	186,900	189,159
Irvine	117,900	121,173
Laguna Beach	24,250	23,944
Laguna Hills	25,000	25,325
Laguna Niguel	52,600	54,082
La Habra	53,200	54,130
Lake Forest	58,200	58,498
La Palma	15,650	15,682
Los Alamitos	12,150	12,151
Mission Viejo	84,100	86,154
Newport Beach	68,800	69,301
Orange	116,300	117,956
Placentia	43,100	44,082
San Clemente	44,150	45,049
San Juan Capistrano	27,900	28,306
Santa Ana	308,400	310,417
Seal Beach	26,050	26,053
Stanton	32,000	32,229
Tustin	57,500	59,751
Villa Park	6,400	6,429
Westminster	81,100	81,601
Yorba Linda	56,500	57,369
Unincorporated	164,900	168,059
PLACER	194,100	200,057
Auburn	11,300	11,593
Colfax	1,410	1,426
Lincoln	7,875	7,998
Loomis	6,000	6,141
Rocklin	23,800	25,603
Roseville	53,800	56,036
Unincorporated	89,900	91,260
PLUMAS	20,950	21,010
Portola	2,240	2,212
Unincorporated	18,700	18,798
RIVERSIDE	1,328,300	1,357,443
Banning	23,500	23,830
Beaumont	10,450	10,675
Blythe	13,000	13,046
Calimesa	7,300	7,390
Canyon Lake	10,500	10,603
Cathedral City	34,600	34,943
Coachella	19,600	19,968
Corona	92,600	94,485
Desert Hot Springs	14,150	14,386
Hemet	52,100	52,755
Indian Wells	3,010	3,096
Indio	41,350	42,091
Lake Elsinore	22,750	24,126
La Quinta	15,700	16,634
Moreno Valley	133,700	134,724
Murrieta	25,500	31,412
Norco	24,300	24,704
Palm Desert	26,500	27,273
Palm Springs	42,500	42,450
Perris	28,900	30,186
Rancho Mirage	10,600	10,699
Riverside	242,200	244,191
San Jacinto	22,250	23,976
Temecula	33,950	36,472
Unincorporated	377,300	383,328
SACRAMENTO	1,121,200	1,130,363
Folsom	38,500	39,868
Galt	12,950	13,906
Isleton	870	861
Sacramento	391,100	393,457
Unincorporated	677,800	682,271

TABLE B-4 (Continued)

TOTAL POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1993 AND 1994 a/

County and city	1993	1994
SAN BENITO	40,150	40,952
Hollister	21,600	22,517
San Juan Bautista	1,640	1,633
Unincorporated	16,850	16,802
SAN BERNARDINO	1,556,300	1,591,780
Adelanto	12,050	11,984
Apple Valley	52,100	53,452
Barstow	22,350	22,716
Big Bear Lake	5,625	5,798
Chino	61,300	62,850
Chino Hills	45,600	47,249
Colton	42,900	45,100
Fontana	100,600	103,232
Grand Terrace	13,200	13,352
Hesperia	58,000	59,152
Highland	38,150	39,493
Loma Linda	20,850	21,286
Montclair	29,850	30,171
Needles	5,700	5,901
Ontario	140,600	143,887
Rancho Cucamonga	112,600	115,010
Redlands	65,400	66,301
Rialto	78,900	79,953
San Bernardino	181,000	184,397
Twentynine Palms	13,100	14,838
Upland	66,400	67,453
Victorville	53,700	57,217
Yucaipa	36,250	37,028
Yucca Valley	17,900	18,336
Unincorporated	282,100	285,624
SAN DIEGO	2,648,600	2,687,987
Carlsbad	67,200	67,923
Chula Vista	146,400	149,347
Coronado	23,350	26,312
Del Mar	5,050	5,073
El Cajon	91,200	92,262
Encinitas	57,600	58,011
Escondido	115,300	116,938
Imperial Beach	27,800	28,002
La Mesa	55,800	56,569
Lemon Grove	24,950	25,086
National City	56,600	55,625
Oceanside	141,900	145,404
Poway	46,350	46,689
San Diego	1,171,600	1,184,814
San Marcos	44,550	45,991
Santee	54,600	54,994
Solana Beach	13,400	13,434
Vista	78,100	79,511
Unincorporated	426,700	436,002
SAN FRANCISCO	752,000	751,732
San Francisco	752,000	751,732
SAN JOAQUIN	514,500	521,481
Escalon	4,980	5,092
Lathrop	7,450	8,429
Lodi	53,700	53,903
Manteca	43,450	44,236
Ripon	8,400	8,578
Stockton	226,300	228,733
Tracy	40,500	42,082
Unincorporated	129,700	130,428

County and city	1993	1994
SAN LUIS OBISPO	228,400	231,340
Arroyo Grande	15,050	15,146
Atascadero	24,100	24,342
El Paso De Robles	20,800	20,948
Grover City	12,200	12,464
Morro Bay	9,975	10,021
Pismo Beach	7,900	7,977
San Luis Obispo	43,400	43,704
Unincorporated	94,900	96,738
SAN MATEO	680,900	686,537
Atherton	7,275	7,280
Belmont	25,050	25,470
Brisbane	3,100	3,134
Burlingame	27,850	27,997
Colma	1,160	1,183
Daly City	98,300	99,179
East Palo Alto	24,450	24,607
Foster City	29,250	29,197
Half Moon Bay	10,150	10,267
Hillsborough	11,050	11,099
Menlo Park	29,400	29,917
Millbrae	21,100	21,236
Pacifica	39,100	39,184
Portola Valley	4,290	4,354
Redwood City	69,900	70,535
San Bruno	40,300	40,405
San Carlos	27,150	27,545
San Mateo	89,400	90,360
South San Francisco	56,600	57,221
Woodside	5,250	5,245
Unincorporated	60,800	61,122
SANTA BARBARA	389,200	391,641
Buellton	b/	3,498
Carpinteria	14,300	14,436
Guadalupe	5,925	6,064
Lompoc	40,400	40,861
Santa Barbara	88,900	89,174
Santa Maria	66,700	67,822
Solvang	4,940	5,062
Unincorporated	167,900	164,724
SANTA CLARA	1,563,800	1,587,768
Campbell	37,100	37,550
Cupertino	41,850	42,441
Gilroy	32,700	33,264
Los Altos	27,050	27,276
Los Altos Hills	7,675	7,764
Los Gatos	28,200	28,731
Milpitas	56,700	57,926
Monte Sereno	3,290	3,363
Morgan Hill	25,700	26,285
Mountain View	70,000	71,026
Palo Alto	57,300	58,090
San Jose	822,000	835,529
Santa Clara	96,400	97,137
Saratoga	28,400	28,709
Sunnyvale	122,100	124,230
Unincorporated	107,300	108,447
SANTA CRUZ	236,900	238,936
Capitola	10,450	10,471
Santa Cruz	51,500	51,744
Scotts Valley	9,300	9,449
Watsonville	32,800	33,145

TABLE B-4 (Continued)

TOTAL POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1993 AND 1994 a/

County and city	1993	1994
Unincorporated	132,900	134,127
SHASTA	161,000	163,170
Anderson	8,750	8,777
Redding	75,600	76,807
Unincorporated	76,600	77,586
SIERRA	3,370	3,442
Loyalton	920	921
Unincorporated	2,460	2,521
SISKIYOU	45,150	45,553
Dorris	900	897
Dunsmuir	2,180	2,169
Etna	840	845
Fort Jones	660	648
Montague	1,430	1,459
Mount Shasta	3,640	3,649
Tulelake	1,030	1,017
Weed	3,180	3,214
Yreka	7,275	7,249
Unincorporated	24,050	24,406
SOLANO	369,500	373,923
Benicia	26,800	27,138
Dixon	11,800	12,431
Fairfield	85,900	86,514
Rio Vista	3,690	3,676
Suisun City	24,050	24,799
Vacaville	80,900	82,528
Vallejo	115,900	116,148
Unincorporated	20,450	20,689
SONOMA	416,300	422,090
Cloverdale	5,400	5,484
Cotati	6,450	6,502
Healdsburg	9,775	9,799
Petaluma	45,700	47,066
Rohnert Park	38,900	39,017
Santa Rosa	123,800	124,913
Sebastopol	7,375	7,501
Sonoma	8,600	8,696
Windsor	b/	17,342
Unincorporated	170,300	155,770
STANISLAUS	405,600	412,676
Ceres	29,700	30,193
Hughson	3,480	3,550
Modesto	178,500	180,320
Newman	5,275	5,668
Oakdale	13,600	14,279
Patterson	9,375	9,577
Riverbank	12,100	12,756
Turlock	47,100	48,113
Waterford	6,025	6,264
Unincorporated	100,400	101,956
SUTTER	71,100	73,144
Live Oak	4,820	5,094
Yuba City	31,450	33,595
Unincorporated	34,850	34,455
TEHAMA	54,000	54,695
Corning	6,175	6,211
Red Bluff	13,000	13,021
Tehama	420	425
Unincorporated	34,450	35,038
TRINITY	13,500	13,779
Unincorporated	13,500	13,779
TULARE	340,400	350,616
Dinuba	13,950	14,192
Exeter	7,925	8,131
Farmersville	6,750	6,981
Lindsay	8,825	8,970
Porterville	32,850	34,065
Tulare	38,000	39,314
Visalia	86,200	89,390
Woodlake	6,175	6,278
Unincorporated	139,900	143,295
TUOLUMNE	52,600	52,899
Sonora	4,400	4,396
Unincorporated	48,150	48,503
VENTURA	700,100	708,168
Camarillo	56,100	56,497
Fillmore	12,800	12,922
Moorpark	26,700	27,170
Ojai	7,850	7,918
Oxnard	149,600	151,856
Port Hueneme	20,450	21,868
San Buenaventura	96,100	96,969
Santa Paula	26,750	26,856
Simi Valley	103,000	103,722
Thousand Oaks	109,200	110,263
Unincorporated	91,500	92,127
YOLO	148,800	150,813
Davis	50,100	51,366
West Sacramento	30,450	30,542
Winters	4,880	4,982
Woodland	41,850	42,474
Unincorporated	21,450	21,449
YUBA	62,600	63,510
Marysville	12,700	12,793
Wheatland	1,880	1,933
Unincorporated	48,050	48,784

a/ Totals may not add due to independent rounding.
b/ Unincorporated

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TABLE B-5

POPULATION AND PERCENT DISTRIBUTION BY RACE AND HISPANIC ORIGIN, 1990 CENSUS

	Total population	Excluding Hispanic								Hispanic	
		White	%	Black	%	Asian & Pacific Islander	%	Am. Indian, Eskimo, Aleut and Other	%		%
California	29,760,021	17,029,126	57.2	2,092,446	7.0	2,710,353	9.1	240,158	0.8	7,687,938	25 8
Alameda	1,279,182	680,017	53.2	222,873	17.4	184,813	14.4	9,674	0.8	181,805	14 2
Alpine	1,113	772	69.4	5	0.4	5	0.4	257	23.1	74	6.6
Amador	30,039	25,129	83.7	1,670	5.6	200	0.7	520	1.7	2,520	8.4
Butte	182,120	158,242	86.9	2,238	1.2	4,961	2.7	3,073	1.7	13,606	7.5
Calaveras	31,998	29,288	91.5	180	0.6	187	0.6	629	2.0	1,714	5.4
Colusa	16,275	10,105	62.1	81	0.5	321	2.0	344	2.1	5,424	33.3
Contra Costa	803,732	560,146	69.7	72,799	9.1	73,810	9.2	5,695	0.7	91,282	11.4
Del Norte	23,460	18,302	78.0	853	3.6	433	1.8	1,458	6.2	2,414	10.3
El Dorado	125,995	113,053	89.7	579	0.5	2,318	1.8	1,268	1.0	8,777	7.0
Fresno	667,490	338,595	50.7	31,311	4.7	54,110	8.1	6,840	1.0	236,634	35.5
Glenn	24,798	18,461	74.4	131	0.5	773	3.1	475	1.9	4,958	20.0
Humboldt	119,118	104,671	87.9	934	0.8	2,255	1.9	6,269	5.3	4,989	4.2
Imperial	109,303	31,742	29.0	2,272	2.1	1,632	1.5	1,722	1.6	71,935	65.8
Inyo	18,281	14,819	81.1	71	0.4	172	0.9	1,683	9.2	1,536	8.4
Kern	543,477	340,892	62.7	28,851	5.3	14,879	2.7	6,860	1.3	151,995	28.0
Kings	101,469	54,426	53.6	7,747	7.6	3,408	3.4	1,337	1.3	34,551	34.1
Lake	50,631	44,603	88.1	924	1.8	431	0.9	1,040	2.1	3,633	7.2
Lassen	27,598	21,920	79.4	1,699	6.2	293	1.1	803	2.9	2,883	10.4
Los Angeles	8,863,164	3,618,850	40.8	934,776	10.5	907,810	10.2	50,486	0.6	3,351,242	37.8
Madera	88,090	52,974	60.1	2,294	2.6	1,084	1.2	1,338	1.5	30,400	34.5
Marin	230,096	194,665	84.6	7,529	3.3	9,064	3.9	908	0.4	17,930	7.8
Mariposa	14,302	12,771	89.3	120	0.8	113	0.8	601	4.2	697	4.9
Mendocino	80,345	67,775	84.4	482	0.6	866	1.1	2,974	3.7	8,248	10.3
Merced	178,403	96,701	54.2	7,889	4.4	14,109	7.9	1,597	0.9	58,107	32.6
Modoc	9,678	8,479	87.6	78	0.8	35	0.4	385	4.0	701	7.2
Mono	9,956	8,329	83.7	41	0.4	114	1.1	346	3.5	1,126	11.3
Monterey	355,660	186,166	52.3	21,506	6.0	25,365	7.1	3,053	0.9	119,570	33.6
Napa	110,765	89,453	80.8	1,167	1.1	3,391	3.1	813	0.7	15,941	14.4
Nevada	78,510	73,697	93.9	172	0.2	615	0.8	757	1.0	3,269	4.2
Orange	2,410,556	1,554,501	64.5	39,159	1.6	240,756	10.0	11,312	0.5	564,828	23.4
Placer	172,796	152,601	88.3	987	0.6	3,635	2.1	1,702	1.0	13,871	8.0
Plumas	19,739	17,996	91.2	151	0.8	112	0.6	573	2.9	907	4.6
Riverside	1,170,413	754,140	64.4	59,966	5.1	38,349	3.3	10,444	0.9	307,514	26 3
Sacramento	1,041,219	721,932	69.3	93,970	9.0	92,131	8.8	11,642	1.1	121,544	11.7
San Benito	36,697	18,793	51.2	167	0.5	653	1.8	284	0.8	16,800	45.8
San Bernardino	1,418,380	862,113	60.8	109,162	7.7	55,387	3.9	13,136	0.9	378,582	26.7
San Diego	2,498,016	1,633,281	65.4	149,898	6.0	185,144	7.4	18,912	0.8	510,781	20.4
San Francisco	723,959	337,118	46.6	76,343	10.5	205,686	28.4	4,095	0.6	100,717	13.9
San Joaquin	480,628	282,766	58.8	24,791	5.2	55,774	11.6	4,624	1.0	112,673	23.4
San Luis Obispo	217,162	176,246	81.2	4,325	2.0	5,774	2.7	1,894	0.9	28,923	13.3
San Mateo	649,623	392,131	60.4	34,000	5.2	105,559	16.2	3,306	0.5	114,627	17.6
Santa Barbara	369,608	244,309	66.1	9,379	2.5	15,050	4.1	2,671	0.7	98,199	26.6
Santa Clara	1,497,577	869,874	58.1	52,583	3.5	251,496	16.8	9,060	0.6	314,564	21.0
Santa Cruz	229,734	171,203	74.5	2,330	1.0	7,690	3.3	1,714	0.7	46,797	20.4
Shasta	147,036	134,001	91.1	1,045	0.7	2,610	1.8	3,728	2.5	5,652	3.8
Sierra	3,318	3,060	92.2	6	0.2	8	0.2	60	1.8	184	5.5
Siskiyou	43,531	38,246	87.9	682	1.6	351	0.8	1,703	3.9	2,549	5.9
Solano	340,421	207,476	60.9	43,858	12.9	40,494	11.9	3,076	0.9	45,517	13.4
Sonoma	388,222	327,429	84.3	5,268	1.4	10,234	2.6	4,068	1.0	41,223	10.6
Stanislaus	370,522	261,323	70.5	6,109	1.6	18,146	4.9	4,047	1.1	80,897	21.8
Sutter	64,415	46,140	71.6	987	1.5	5,748	8.9	948	1.5	10,592	16.4
Tehama	49,625	43,049	86.7	246	0.5	325	0.7	881	1.8	5,124	10.3
Trinity	13,063	11,881	91.0	53	0.4	99	0.8	599	4.6	431	3.3
Tulare	311,921	170,283	54.6	4,305	1.4	12,468	4.0	3,972	1.3	120,893	38.8
Tuolumne	48,456	41,887	86.4	1,529	3.2	362	0.7	952	2.0	3,726	7.7
Ventura	669,016	440,555	65.9	14,559	2.2	32,665	4.9	4,285	0.6	176,952	26.4
Yolo	141,092	96,825	68.6	2,975	2.1	11,455	8.1	1,655	1.2	28,182	20.0
Yuba	58,228	42,924	73.7	2,341	4.0	4,625	7.9	1,610	2.8	6,728	11 6

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TABLE B-6

CALIFORNIA POPULATION BY RACE AND HISPANIC ORIGIN
1980 AND 1990 CENSUS

	1980 Census		1990 Census		Change 1980-1990		
	Number a/	% of total	Number	% of total	Number	Percent	% of total change
Excluding Hispanic:							
White	15,850,775	67.0	17,029,126	57.2	1,178,351	7.4	19.3
Black	1,784,086	7.5	2,092,446	7.0	308,360	17.3	5.1
Asian & Pacific Islander	1,242,157	5.2	2,710,353	9.1	1,468,196	118.2	24.1
American Indian, Eskimo, Aleut and Other	249,584	1.1	240,158	0.8	(9,426)	-3.8	-0.2
Hispanic	4,541,300	19.2	7,687,938	25.8	3,146,638	69.3	51.7
Total	23,667,902	100.0	29,760,021	100.0	6,092,119	25.7	100.0

a/ 1980 Race and Hispanic Origin are based upon sample data.

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TABLE B-7

POPULATION AND PERCENT DISTRIBUTION, BY AGE AND BY RACE AND HISPANIC ORIGIN
CALIFORNIA, 1990 CENSUS

		Excluding Hispanics									
Age group	Total population	White	% in age group	Black	% in age group	Asian & Pacific Islander	% in age group	Am. Indian, Eskimo, Aleut and Other	% in age group	Hispanic	% in age group
Under 1 year	424,303	193,803	45.7	33,101	7.8	33,856	8.0	4,118	1.0	159,425	37.6
1-4	1,973,412	898,390	45.5	160,760	8.1	181,801	9.2	18,148	0.9	714,313	36.2
5-9	2,223,982	1,033,793	46.5	174,259	7.8	221,349	10.0	21,062	0.9	773,519	34.8
10-14	1,977,343	915,188	46.3	162,827	8.2	199,524	10.1	19,500	1.0	680,304	34.4
15-19	2,053,148	934,157	45.5	160,303	7.8	217,717	10.6	19,505	1.0	721,466	35.1
20-24	2,510,794	1,188,455	47.3	188,790	7.5	225,436	9.0	21,160	0.8	886,953	35.3
25-29	2,854,057	1,504,244	52.7	213,563	7.5	249,386	8.7	23,386	0.8	863,478	30.3
30-34	2,832,314	1,601,010	56.5	206,832	7.3	268,622	9.5	22,624	0.8	733,226	25.9
35-39	2,500,949	1,489,299	59.5	173,185	6.9	251,381	10.1	19,996	0.8	567,088	22.7
40-44	2,138,372	1,361,842	63.7	137,879	6.4	211,524	9.9	17,671	0.8	409,456	19.1
45-49	1,620,528	1,062,438	65.6	103,710	6.4	146,486	9.0	13,707	0.8	294,187	18.2
50-54	1,282,041	841,926	65.7	87,887	6.9	117,936	9.2	10,409	0.8	223,883	17.5
55-59	1,133,907	768,828	67.8	72,384	6.4	99,446	8.8	7,956	0.7	185,293	16.3
60-64	1,099,319	779,682	70.9	61,994	5.6	90,268	8.2	6,735	0.6	160,640	14.6
65-69	1,055,174	793,832	75.2	55,983	5.3	76,259	7.2	5,477	0.5	123,623	11.7
70-74	802,047	627,467	78.2	40,607	5.1	53,041	6.6	3,681	0.5	77,251	9.6
75-79	601,809	480,354	79.8	29,130	4.8	34,974	5.8	2,489	0.4	54,862	9.1
80-84	377,415	306,686	81.3	16,665	4.4	19,082	5.1	1,466	0.4	33,516	8.9
85 and over	299,107	247,732	82.8	12,587	4.2	12,265	4.1	1,068	0.4	25,455	8.5
Total	29,760,021	17,029,126	57.2	2,092,446	7.0	2,710,353	9.1	240,158	0.8	7,687,938	25.8

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SECTION C

LABOR FORCE AND EMPLOYMENT

This section presents statistics relating to the civilian labor force of California, including employment, hours of work, earnings, apprenticeships, work injuries and illnesses, and union membership and settlements. The primary source of the data is the California Employment Development Department, Labor Market Information Division. Other sources include the United States Bureau of Labor Statistics and the California Department of Industrial Relations.

TABLE C-1

EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS

(In thousands)

Year/Area	Civilian labor force	Employed a/	Unemployed b/	Unemployment rate (Percent)
California				
1965	7,284	6,855	429	5.9
1966	7,592	7,217	375	4.9
1967	7,831	7,441	389	5.0
1968	8,090	7,724	366	4.5
1969	8,388	8,016	372	4.4
1970	8,167	7,575	592	7.3
1971	8,407	7,669	739	8.8
1972	8,653	7,996	656	7.6
1973	8,910	8,286	624	7.0
1974	9,317	8,638	679	7.3
1975	9,539	8,598	941	9.9
1976	9,896	8,990	906	9.2
1977	10,367	9,513	853	8.2
1978	10,911	10,137	775	7.1
1979	11,268	10,566	702	6.2
1980	11,584	10,794	790	6.8
1981	11,812	10,938	875	7.4
1982	12,178	10,967	1,210	9.9
1983	12,281	11,095	1,187	9.7
1984	12,610	11,631	980	7.8
1985	12,981	12,048	934	7.2
1986	13,332	12,442	890	6.7
1987	13,737	12,946	791	5.8
1988	14,133	13,385	748	5.3
1989	14,518	13,780	737	5.1
1990	15,150	14,299	850	5.6
1991	15,131	13,989	1,142	7.5
1992	15,307	13,913	1,393	9.1
1993	15,259	13,853	1,407	9.2
Metropolitan Areas, 1993				
Bakersfield	269.7	229.9	39.8	14.8
Chico-Paradise	81.9	72.5	9.4	11.5
Fresno	412.2	352.3	59.9	14.5
Los Angeles-Long Beach	4,411.0	3,984.0	427.0	9.7
Merced	85.1	71.5	13.6	16.0
Modesto	194.7	164.3	30.5	15.6
Oakland	1,109.9	1,036.2	73.7	6.6
Orange	1,315.5	1,227.3	88.3	6.7
Redding	72.2	63.5	8.7	12.0
Riverside-San Bernardino	1,245.2	1,114.2	131.0	10.5
Sacramento	684.6	627.8	56.8	8.3
Salinas	175.0	153.6	21.4	12.3
San Diego	1,208.8	1,114.7	94.1	7.8
San Francisco	899.5	844.9	54.6	6.1
San Jose	838.8	782.1	56.7	6.8
Santa Barbara-Santa Maria-Lompoc	192.9	178.0	14.9	7.7
Santa Cruz-Watsonville	139.4	125.3	14.2	10.2
Santa Rosa	219.6	204.7	15.0	6.8
Stockton-Lodi	240.8	208.8	32.0	13.3
Vallejo-Fairfield-Napa	231.8	213.2	18.6	8.0
Ventura	373.4	340.4	33.0	8.8
Visalia--Tulare-Porterville	159.6	132.8	26.7	16.8
Yuba City	57.9	48.1	9.8	17.0

a/ Includes wage and salary workers, employers, own-account workers, unpaid family workers and workers directly involved in work stoppages.
b/ Excludes the potential or latent supply of workers not active in the labor market.

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TABLE C-2

CIVILIAN UNEMPLOYMENT RATE BY COUNTY

County	1991	1992	1993
California	7.5	9.1	9.2
Alameda	5.4	6.6	6.7
Alpine	11.3	14.2	11.5
Amador	7.4	9.1	9.1
Butte	9.2	11.4	11.5
Calaveras	8.9	12.0	12.0
Colusa	16.3	20.1	20.1
Contra Costa	5.4	6.6	6.6
Del Norte	12.7	15.0	13.8
El Dorado	6.6	8.4	8.6
Fresno	12.3	14.5	14.4
Glenn	14.5	17.9	16.5
Humboldt	8.4	9.8	9.7
Imperial	23.2	28.7	27.2
Inyo	9.1	11.0	10.7
Kern	11.4	14.8	14.8
Kings	11.8	14.4	14.4
Lake	10.1	12.4	12.8
Lassen	10.8	10.5	11.4
Los Angeles	8.0	9.6	9.7
Madera	13.7	15.7	15.2
Marin	3.9	5.1	5.2
Mariposa	6.9	8.6	9.8
Mendocino	10.2	12.0	11.1
Merced	13.9	16.0	16.0
Modoc	11.6	12.6	13.4
Mono	11.4	10.4	9.3
Monterey	10.5	11.8	12.3
Napa	5.8	7.3	7.8
Nevada	6.5	8.6	8.5
Orange	5.2	6.6	6.7
Placer	6.4	8.4	8.0
Plumas	10.4	13.3	14.3
Riverside	9.6	11.5	11.7
Sacramento	6.6	8.2	8.3
San Benito	14.5	16.1	15.0
San Bernardino	7.8	9.3	9.5
San Diego	6.2	7.3	7.8
San Francisco	5.5	6.9	7.2
San Joaquin	11.0	13.3	13.3
San Luis Obispo	6.1	7.6	8.2
San Mateo	4.1	5.2	5.2
Santa Barbara	6.0	7.5	7.7
Santa Clara	5.6	6.7	6.8
Santa Cruz	8.5	9.5	10.2
Shasta	10.1	12.4	12.0
Sierra	10.6	11.1	10.9
Siskiyou	13.9	14.9	14.9
Solano	6.3	7.5	8.1
Sonoma	5.7	7.2	6.8
Stanislaus	13.4	15.3	15.6
Sutter	15.5	18.3	17.4
Tehama	10.8	12.3	12.6
Trinity	13.5	15.8	15.7
Tulare	16.4	16.2	16.8
Tuolumne	9.2	10.4	11.4
Ventura	7.3	8.8	8.8
Yolo	7.4	7.9	7.5
Yuba	12.6	16.1	16.2

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TABLE C-3

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS BY MAJOR INDUSTRY, CALIFORNIA, 1939 TO 1993 c/

(In thousands)

Year	Total	Mining	Construc-tion a/	Manufac-turing	Trans-portation and utilities	Whole-sale trade	Retail trade	Finance, insurance, real estate	Service	Govern-ment b/
1939	1,812.2	40.0	78.8	384.4	185.1		---- 504.7 ----	93.9	274.7	250.3
1940	1,931.8	40.0	92.1	440.2	190.3		---- 524.2 ----	98.3	280.4	266.3
1941	2,264.9	40.1	138.5	593.6	213.0		---- 572.1 ----	102.4	297.4	307.8
1942	2,689.6	33.8	155.5	876.0	233.8		---- 588.0 ----	97.2	321.3	384.1
1943	3,083.6	29.4	140.3	1,165.5	250.8	160.2	435.9	94.9	341.5	465.0
1944	3,116.4	29.9	135.9	1,109.7	268.0	156.3	457.7	93.2	355.2	510.6
1945	2,961.3	30.6	139.0	860.8	279.5	167.6	486.7	97.8	365.7	533.7
1946	2,972.6	33.5	177.7	706.7	295.5	189.2	547.9	116.9	405.0	500.2
1947	3,080.0	34.2	209.0	721.8	312.6	203.5	571.2	125.8	418.9	483.0
1948	3,162.8	35.6	232.7	734.2	317.9	213.3	577.2	132.3	418.7	500.9
1949	3,088.1	34.4	204.4	701.5	306.0	207.7	559.5	134.2	415.6	524.6
1950	3,209.4	32.3	235.0	759.7	307.1	211.7	571.5	142.1	416.8	533.3
1951	3,518.3	35.0	250.9	892.5	327.1	221.8	599.1	150.3	441.7	599.9
1952	3,737.8	35.9	250.6	994.6	336.3	226.6	626.0	157.9	469.0	640.9
1953	3,880.7	37.3	261.5	1,060.8	346.6	234.3	646.8	166.7	480.4	646.4
1954	3,866.1	36.1	255.0	1,048.6	336.5	235.7	641.5	170.4	487.8	654.5
1955	4,082.9	36.8	284.0	1,121.1	347.4	244.4	671.2	180.4	516.5	681.2
1956	4,352.3	37.0	302.3	1,218.0	364.9	259.9	703.2	193.2	549.2	724.6
1957	4,525.2	36.5	287.5	1,283.8	372.8	272.5	714.4	203.7	593.1	760.9
1958	4,498.6	33.4	286.7	1,217.4	353.7	268.8	704.2	212.6	623.2	798.6
1959	4,774.8	32.4	308.4	1,312.6	354.8	282.5	748.3	226.2	677.2	832.4
1960	4,896.0	30.6	294.8	1,317.2	356.9	292.2	775.4	243.2	711.7	874.0
1961	4,996.1	30.3	294.4	1,318.0	351.2	296.3	784.3	253.0	748.3	920.3
1962	5,217.7	30.2	307.7	1,382.5	357.0	303.3	818.1	265.4	790.7	962.8
1963	5,412.3	29.6	329.0	1,394.3	360.3	311.9	857.1	281.0	847.5	1,001.6
1964	5,606.5	31.0	340.4	1,389.4	371.0	320.0	904.5	296.7	910.0	1,043.5
1965	5,800.3	31.7	323.7	1,411.2	387.1	330.5	939.2	306.7	964.8	1,105.4
1966	6,145.2	32.3	305.6	1,531.3	410.3	345.4	983.9	310.6	1,029.1	1,196.7
1967	6,367.6	31.9	275.2	1,594.0	428.7	352.7	1,006.0	319.3	1,085.5	1,274.3
1968	6,642.1	32.5	290.7	1,639.7	440.7	361.8	1,056.3	337.8	1,146.8	1,335.8
1969	6,931.5	32.6	310.6	1,661.3	460.7	377.0	1,116.0	358.4	1,223.2	1,391.7
1970	6,946.2	31.4	303.0	1,558.0	459.1		--- 1,529.3 --	374.5	1,266.2	1,424.7
1971	6,917.0	30.4	301.5	1,473.2	452.6		--- 1,545.2 --	386.8	1,281.0	1,446.3
1972	7,209.9	29.2	312.4	1,542.7	454.1	409.6	1,199.0	409.3	1,361.0	1,492.7
1973	7,621.9	30.5	333.4	1,660.7	467.0	441.6	1,261.9	431.6	1,470.6	1,524.8
1974	7,834.3	32.7	317.8	1,701.3	470.7	460.6	1,291.4	444.8	1,529.1	1,586.0
1975	7,847.2	33.9	285.9	1,593.7	458.1	465.9	1,320.4	446.4	1,572.4	1,670.6
1976	8,154.2	34.7	301.3	1,659.8	463.9	485.3	1,390.2	468.7	1,654.6	1,695.6
1977	8,599.7	35.6	350.4	1,737.8	476.5	507.5	1,474.9	505.4	1,770.9	1,740.7
1978	9,199.8	37.1	401.9	1,884.6	506.4	534.3	1,591.7	553.2	1,937.4	1,753.1
1979	9,664.6	39.3	448.7	2,012.7	534.7	564.1	1,659.7	595.9	2,074.6	1,735.0
1980	9,848.8	43.5	428.3	2,018.2	546.3	583.7	1,683.2	623.1	2,158.8	1,763.9
1981	9,985.3	49.2	407.6	2,032.3	554.8	590.6	1,710.9	642.9	2,240.5	1,756.4
1982	9,810.3	50.4	349.0	1,957.7	542.8	582.1	1,693.1	642.4	2,257.7	1,735.2
1983	9,917.8	47.7	366.9	1,927.0	531.9	600.7	1,731.1	653.8	2,334.4	1,724.3
1984	10,390.0	47.6	407.4	2,004.1	540.0	634.6	1,838.5	677.8	2,492.7	1,747.4
1985	10,769.8	47.8	435.8	2,024.2	553.5	660.4	1,914.7	697.3	2,643.3	1,792.8
1986	11,085.5	40.7	450.0	2,039.1	568.4	672.3	1,982.5	728.6	2,765.1	1,838.8
1987	11,472.6	37.3	487.2	2,060.1	583.2	688.0	2,067.9	755.1	2,910.2	1,883.7
1988	11,911.5	37.7	529.2	2,096.7	588.4	733.5	2,154.1	773.0	3,064.8	1,934.1
1989	12,238.5	37.3	560.0	2,107.0	598.2	758.2	2,193.9	789.0	3,196.2	1,998.7
1990	12,499.9	37.7	561.8	2,068.8	612.2	768.9	2,223.8	808.8	3,343.1	2,074.8
1991	12,359.0	37.0	514.0	1,970.9	613.3	741.7	2,180.5	799.4	3,411.7	2,090.6
1992	12,153.5	35.4	471.7	1,890.5	607.4	713.5	2,121.4	791.9	3,426.3	2,095.6
1993	11,999.7	34.3	445.5	1,803.9	601.9	683.4	2,103.4	786.4	3,462.8	2,078.3

a/ Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

b/ Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employees are engaged.

c/ There may be breaks in series between 1971-1972 and 1987-1988 due to changes in Standard Industrial Classification. Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

Employment Development Department
Labor Market Information Division
Labor Market Research Group, (916) 262-2162

TABLE C-4

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, 1985 TO 1993
(In thousands)

Industry	1985	1986	1987	1988	1989	1990	1991	1992	1993
Total a/ b/ c/	10,769.8	11,085.5	11,472.6	11,911.5	12,238.5	12,499.9	12,359.0	12,153.5	11,999.7
Mining	47.8	40.7	37.3	37.7	37.3	37.7	37.0	35.4	34.3
Construction d/	435.8	450.0	487.2	529.2	560.0	561.8	514.0	471.7	445.5
Manufacturing	2,024.2	2,039.1	2,060.1	2,096.7	2,107.0	2,068.8	1,970.9	1,890.5	1,803.9
Nondurable goods	619.9	643.1	665.0	686.1	701.1	711.0	702.4	708.4	698.7
Durable goods	1,404.2	1,396.0	1,395.1	1,410.6	1,405.9	1,357.7	1,268.6	1,182.2	1,105.2
Food and kindred products	165.0	168.0	167.6	171.4	175.9	180.7	179.8	182.6	181.0
Textile mill products	13.6	14.7	16.0	16.2	16.6	16.1	15.1	15.6	16.3
Apparel and other textile products	104.5	113.1	123.5	123.1	128.3	132.8	133.9	139.9	138.6
Paper and allied products	38.6	39.4	40.2	39.7	40.8	40.5	39.2	39.7	39.0
Printing and publishing	136.6	142.9	149.0	157.5	159.0	161.7	158.5	157.7	154.8
Chemicals and allied products	62.1	63.7	66.2	71.4	71.5	70.5	70.6	72.9	72.9
Petroleum and coal products	28.0	27.3	26.7	27.1	27.5	26.4	26.3	25.7	22.5
Rubber and miscellaneous plastics product	64.1	67.1	69.2	73.6	75.4	76.5	73.1	68.6	68.2
Leather and leather products	7.3	6.9	6.8	6.2	6.1	5.9	5.8	5.6	5.4
Lumber and wood products	54.7	59.2	64.7	67.5	69.6	66.2	54.6	48.6	46.0
Furniture and fixtures	57.4	58.6	61.6	60.5	58.9	54.9	47.8	45.7	44.9
Stone, clay and glass products	49.5	51.8	52.4	53.0	55.2	54.7	48.6	45.9	45.0
Primary metal industries	40.6	40.1	41.0	42.6	42.4	40.0	37.0	32.4	31.8
Fabricated metal products	139.9	134.0	131.3	135.4	135.7	131.1	120.2	115.9	111.1
Industrial machinery	223.6	210.9	207.5	213.9	218.5	213.3	209.4	198.8	193.1
Electronic equipment e/	403.0	393.8	388.0	263.7	261.3	252.3	238.1	221.6	213.1
Transportation equipment	289.9	302.2	303.3	296.5	294.8	288.8	263.7	239.0	202.1
Instruments and related products e/	111.0	110.5	110.4	241.6	233.4	221.0	215.0	199.4	183.1
Miscellaneous manufacturing	34.6	34.9	35.0	35.8	36.2	35.6	34.1	34.8	34.9
Transportation and utilities	553.5	568.4	583.2	588.4	598.2	612.2	613.3	607.4	601.9
Transportation	310.7	326.5	340.7	349.9	363.5	374.7	374.1	366.7	367.2
Communication (excl. U.S. postal service)	163.7	159.2	158.0	153.0	150.8	152.5	150.9	151.8	146.2
Electric, gas and sanitary services	79.1	82.7	84.5	85.5	83.9	85.0	88.3	88.9	88.5
Wholesale trade	660.4	672.3	688.0	733.5	758.2	768.9	741.7	713.5	683.4
Retail trade	1,914.7	1,982.5	2,067.9	2,154.1	2,193.9	2,223.8	2,180.5	2,121.4	2,103.4
Finance, insurance and real estate	697.3	728.6	755.1	773.0	789.0	808.8	799.4	791.9	786.4
Services	2,643.3	2,765.1	2,910.2	3,064.8	3,196.2	3,343.1	3,411.7	3,426.3	3,462.8
Government f/	1,792.8	1,838.8	1,883.7	1,934.1	1,998.7	2,074.8	2,090.6	2,095.6	2,078.3
Federal	343.1	346.3	349.7	354.0	358.2	362.1	347.5	345.9	336.2
State and local g/	1,449.7	1,492.5	1,534.1	1,580.1	1,640.5	1,712.7	1,743.1	1,749.7	1,742.2

a/ Excludes employers, own-account workers, unpaid family workers, domestic servants and agricultural workers.
b/ Detail may not add to totals due to rounding.
c/ Beginning in 1988, data are based on the 1987 SIC codes. Data prior to 1988 are based on the 1972 SIC codes.
d/ Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
e/ Beginning in 1988, data are not comparable to prior years due to SIC code changes.
f/ Includes civilian employees of Federal, State and local governments regardless of activity in which engaged.
g/ Includes all employees of State and local public schools.

Employment Development Department
Labor Market Information Division
Guides and Economic Research Group
(916) 262-2162

TABLE C-5

EMPLOYEES IN CALIFORNIA STATE GOVERNMENT
1975-76 TO 1992-93

Fiscal year	Total a/	Civil Service	State Colleges	University of California	Other
1975-76	206,361	119,866	32,384	52,356	1,786
1976-77	213,795	121,676	32,997	56,984	2,140
1977-78	221,251	126,873	33,778	58,168	2,432
1978-79	218,530	126,282	33,470	56,267	2,512
1979-80	220,193	128,202	33,089	56,332	2,569
1980-81	225,567	131,708	33,953	57,228	2,763
1981-82	228,813	132,503	33,838	59,451	3,021
1982-83	228,489	131,914	33,875	59,624	2,872
1983-84	226,695	131,026	33,407	59,009	3,047
1984-85	229,845	136,974	32,462	57,902	3,207
1985-86	229,641	137,777	32,219	57,652	3,220
1986-87	232,927	137,693	33,660	58,294	3,280
1987-88	237,761	144,244	32,984	56,627	3,905
1988-89	248,173	152,446	35,466	57,589	2,672
1989-90	254,589	156,478	36,630	58,701	2,780
1990-91	260,622	163,939	34,931	58,901	2,851
1991-92	261,713	166,742	34,308	57,800	2,864
1992-93	260,939	167,472	35,010	55,682	2,775

a/ Detail may not add to total due to rounding.
Source: Governor's Budget, Schedules 4A and 5

Department of Finance, Financial and Economic Research, (916) 322-2263

TABLE C-6

AVERAGE MONTHLY EMPLOYMENT COVERED BY THE UNEMPLOYMENT INSURANCE CODE BY INDUSTRY, CALIFORNIA, 1990 TO 1993 a/

Industry	1990	1991	1992 b/	1993
All industries	13,328,057	12,796,072	12,490,570	12,253,883
Private industry	11,308,989	10,721,375	10,458,870	10,267,507
Agriculture, forestry, and fishing	444,729	420,948	423,765	430,816
Mining	40,240	38,691	35,327	32,869
Construction	660,995	541,398	475,851	440,195
Manufacturing	2,123,859	2,013,726	1,876,438	1,780,405
Transportation and public utilities	617,308	599,436	591,493	586,654
Wholesale trade	802,796	733,500	724,112	675,724
Retail trade	2,252,710	2,166,416	2,127,299	2,112,548
Finance, insurance, and real estate	852,578	818,616	799,710	793,797
Services	3,434,871	3,333,653	3,353,784	3,371,488
Nonclassifiable establishments	78,903	54,991	51,092	43,011
Federal, State and local government	2,019,068	2,074,697	2,031,701	1,986,376

a/ Employers not engaged in an exempt activity and who have one or more persons in their employ and pay wages in excess of $100 during a calendar quarter are subject to Code. Exempt employment includes interstate railroads; self-employed; some Federal, State and local government; and some domestic workers in private homes. Exempt workers may be insured under the Code if the employer elects coverage.

b/ Due to changes in reporting methods made by the Bureau of Labor Statistics, data collected prior to 1992 are not entirely comparable to current data.

Note: Detail may not add to total because of rounding.

Employment Development Department
Labor Market Information Division
Employment and Payroll Group
(916) 262-2039

TABLE C-7

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1989 TO 1993 a/ d/ e/
(In thousands)

Metropolitan area and industry	1989	1990	1991	1992	1993
BAKERSFIELD					
Total	163.4	170.7	177.3	173.2	170.3
Mining	12.6	13.3	13.3	12.0	11.2
Construction b/	9.2	10.1	10.8	9.1	8.7
Manufacturing	10.5	10.4	10.1	10.6	10.2
Nondurable goods	4.5	4.5	4.3	4.7	4.8
Food and kindred products	1.6	1.6	1.5	1.9	2.0
Chemicals and petroleum	1.1	1.0	1.1	1.1	1.1
Other nondurable goods	1.8	1.9	1.8	1.7	1.7
Durable goods	6.0	5.9	5.8	5.8	5.4
Machinery and electrical equipment	1.2	1.1	1.1	0.9	0.9
Transportation equipment	2.2	2.2	1.9	2.0	1.8
Other durable goods	2.6	2.7	2.7	2.9	2.7
Transportation and public utilities	8.7	8.9	9.1	8.5	8.4
Transportation	4.8	5.0	5.1	4.9	5.1
Communications and utilities	3.9	3.9	4.0	3.6	3.3
Trade	39.6	41.0	42.6	41.7	40.8
Wholesale trade	7.7	8.4	8.8	8.2	7.6
Retail trade	31.9	32.6	33.8	33.6	33.2
Finance, insurance, and real estate	6.1	6.3	6.1	5.9	5.9
Services	34.3	36.6	39.8	40.0	39.6
Business services	6.7	7.6	8.0	7.8	8.1
Health services	10.3	10.6	11.8	12.6	12.8
Government c/	42.4	44.0	45.6	45.5	45.6
Federal government	12.1	12.5	12.2	12.0	11.5
Department of defense	8.4	8.6	8.5	8.4	8.1
Other federal government	3.9	4.0	3.7	3.5	3.4
State and local government	30.4	31.5	33.3	33.6	34.1
State government	3.9	4.0	4.5	4.8	5.2
Local government	26.5	27.6	28.8	28.8	28.9
Local education	16.1	16.7	17.3	17.4	17.7
County government	7.0	7.3	7.7	7.5	7.3
City government	1.8	1.9	2.2	2.2	2.1
Special districts	1.6	1.6	1.7	1.7	1.7
FRESNO					
Total	212.3	223.8	226.7	251.1	253.4
Mining	0.6	0.6	0.7	0.8	0.6
Construction b/	11.0	12.3	12.9	13.3	12.8
Manufacturing	24.3	25.7	25.3	29.1	29.6
Nondurable goods	14.2	15.1	15.0	17.4	17.5
Food and kindred products	9.6	10.2	10.5	11.7	12.3
Other nondurable goods	4.7	4.9	4.5	5.6	5.2
Durable goods	10.0	10.6	10.3	11.7	12.1
Stone, clay, and glass	1.1	1.5	1.4	1.5	1.9
Primary and fabricated metal products	2.3	2.4	2.3	2.2	2.3
Industrial machinery	2.6	2.8	2.5	3.2	3.1
Transportation equipment	1.5	1.2	1.2	1.0	1.0
Other durable goods	2.5	2.8	3.0	3.8	3.8
Transportation and public utilities	12.2	12.0	12.1	12.7	12.7
Transportation	7.2	7.1	6.7	7.1	7.0
Communications and utilities	4.9	4.9	5.4	5.7	5.7
Trade	55.4	57.9	56.4	63.0	62.6
Wholesale trade	13.5	14.6	14.4	15.2	14.7
Retail trade	41.9	43.3	42.0	47.7	47.9
Finance, insurance, and real estate	11.7	12.7	13.0	13.7	14.1
Services	49.2	51.9	54.2	61.0	62.0
Business services	6.7	7.1	8.1	9.6	9.8
Health services	17.3	17.8	18.6	20.9	21.2
Government c/	48.1	50.7	52.1	57.6	59.1
Federal government	9.5	10.0	10.5	11.7	12.2
State and local government	38.5	40.7	41.6	45.9	46.9
State government	6.6	6.7	6.8	7.2	7.3
Local government	32.0	34.0	34.8	38.7	39.6
Local education	19.7	21.2	21.7	24.0	24.9
County government	6.9	7.3	7.4	8.4	8.5
City government	3.8	4.0	4.2	4.6	4.5
Special districts	1.6	1.5	1.5	1.7	1.7

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1989 TO 1993 a/ d/ e/
(In thousands)

Metropolitan area and industry	1989	1990	1991	1992	1993
LOS ANGELES-LONG BEACH					
Total	4,111.5	4,133.3	3,982.7	3,804.4	3,713.5
Mining	8.1	7.9	7.5	7.8	7.4
Construction b/	133.4	133.1	121.7	105.9	98.9
Manufacturing	864.0	834.6	774.9	714.9	664.7
Nondurable goods	307.9	309.1	300.3	295.8	286.9
Food and kindred products	47.3	48.3	47.6	47.5	46.2
Textile mills	10.9	10.4	9.5	10.4	10.9
Apparel and other textiles	93.0	95.9	96.7	98.3	95.2
Paper and allied	18.1	17.4	16.4	16.0	15.8
Printing and publishing	60.5	60.1	57.1	55.2	52.8
Chemicals and allied	29.8	28.7	26.5	26.1	25.4
Petroleum and coal products	10.8	10.7	10.7	9.5	9.2
Rubber and miscellaneous plastics	33.0	33.4	31.6	29.0	28.2
Leather products	4.6	4.4	4.3	3.8	3.2
Durable goods	556.1	525.5	474.6	419.1	377.8
Lumber and wood products	13.4	12.7	11.2	8.4	7.9
Furniture and fixtures	35.8	32.3	27.5	24.0	23.0
Stone, clay, and glass products	17.9	17.2	15.0	14.0	13.4
Primary metal products	21.6	20.3	18.1	15.1	14.5
Fabricated metal products	65.1	62.2	55.5	50.8	48.0
Industrial machinery	60.2	56.3	54.4	48.9	47.4
Computer and office machines	12.6	11.3	12.8	11.6	11.6
Electronic equipment	67.5	61.6	54.9	46.3	42.4
Communication equipment	5.2	5.0	4.6	4.0	4.0
Electronic components	26.4	23.9	21.1	17.6	16.1
Transportation equipment	159.2	155.1	137.7	122.0	100.6
Motor vehicle and equipment	15.0	13.6	14.4	14.2	12.9
Aircraft and parts	122.9	123.3	108.3	95.4	76.6
Missiles and spacecraft	16.8	14.9	12.3	9.7	8.6
Instruments and related	95.6	89.0	82.4	72.5	63.5
Search and navigation	67.8	61.4	57.2	49.8	42.5
Measuring and control	13.9	13.7	12.3	10.9	9.6
Other instruments	13.9	13.9	13.0	11.8	11.4
Miscellaneous manufacturing	19.9	19.0	17.9	17.3	17.2
Transportation and public utilities	210.5	211.6	209.7	202.7	198.1
Transportation	141.3	142.1	140.8	136.3	133.5
Communications and utilities	69.3	69.5	68.8	66.4	64.6
Trade	954.3	949.6	894.3	848.0	820.1
Wholesale trade	309.6	301.9	279.4	263.2	250.2
Retail trade	644.7	647.7	614.9	584.9	569.9
Finance, insurance, and real estate	273.2	277.6	265.6	254.9	249.6
Services	1,146.1	1,179.2	1,169.3	1,130.8	1,143.4
Business services	256.6	253.5	242.2	228.7	244.0
Motion pictures	83.3	90.6	95.4	89.6	93.8
Amusement, recreation	50.1	53.0	54.8	51.6	51.7
Health services	246.2	251.5	257.7	262.0	262.0
Education services	72.5	73.4	71.6	70.1	66.9
Total government c/	521.8	539.8	539.9	539.4	531.4
Federal government	70.5	71.9	68.7	69.1	67.1
Department of defense	12.3	11.1	11.0	11.5	11.1
Other federal government	58.2	60.8	57.8	57.6	56.0
State and local government	451.3	467.9	471.2	470.3	464.3
State government	67.5	69.9	70.1	68.3	68.2
Local government	383.8	398.1	401.1	402.0	396.1
Local education	200.2	208.2	208.4	208.9	207.4
County government	81.8	84.8	86.3	87.7	84.4
City government	83.6	85.8	86.6	85.4	84.5
Special districts	18.2	19.3	19.7	19.9	19.8
MODESTO					
Total	112.4	117.5	117.8	120.0	120.8
Mining	0.1	0.0	0.0	0.0	0.0
Construction b/	7.2	7.4	6.3	6.4	6.6
Manufacturing	24.8	25.4	23.6	24.7	23.8

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1989 TO 1993 a/ d/ e/
(In thousands)

Metropolitan area and industry	1989	1990	1991	1992	1993
Nondurable goods	17.8	18.3	16.8	18.4	17.5
Food and kindred products	14.9	15.1	13.7	14.7	14.0
Other nondurable goods	2.9	3.1	3.1	3.7	3.5
Durable goods	7.0	7.1	6.7	6.3	6.3
Lumber, wood, and furniture	1.5	1.5	1.3	1.1	1.1
Stone, clay, and glass	1.5	1.5	1.5	1.4	1.3
Primary and fabricated metals	2.0	2.0	1.9	1.8	1.8
Industrial machinery	1.4	1.4	1.3	1.3	1.3
Other durable goods	0.6	0.7	0.7	0.7	0.8
Transportation and public utilities	4.7	5.0	4.8	5.4	5.6
Transportation	3.2	3.5	3.2	3.7	3.8
Communications and utilities	1.5	1.5	1.6	1.7	1.8
Trade	29.3	30.7	31.0	30.6	30.7
Wholesale trade	5.6	5.9	5.7	5.6	5.7
Retail trade	23.7	24.8	25.3	25.0	25.0
Finance, insurance, and real estate	5.0	4.8	5.0	4.9	4.9
Services	22.7	24.3	26.3	26.6	27.7
Business services	2.7	2.9	3.0	3.0	3.0
Health services	9.2	9.9	11.0	11.5	12.1
Government c/	18.8	19.9	20.9	21.4	21.5
Federal government	0.9	1.0	0.9	0.8	0.8
State and local government	17.9	18.9	20.0	20.6	20.7
State government	1.4	1.4	1.3	1.3	1.3
Local government	16.5	17.5	18.6	19.3	19.3
Local education	9.7	10.3	10.9	11.4	11.7
County government	3.5	3.7	4.0	4.3	4.1
City government	1.8	1.9	2.1	2.0	2.0
Special districts	1.5	1.6	1.6	1.6	1.6
OAKLAND					
Total	857.2	879.2	879.6	870.2	867.3
Mining	3.6	3.0	2.9	3.3	3.2
Construction b/	45.5	44.6	42.6	40.7	39.9
Manufacturing	110.8	111.0	109.7	109.1	102.8
Nondurable goods	52.2	52.9	52.1	52.7	49.3
Food and kindred products	12.9	12.7	12.4	12.2	11.2
Paper and allied	3.8	3.7	3.5	4.0	4.0
Printing and publishing	9.6	9.9	9.9	9.7	9.5
Chemicals and allied	10.2	10.3	9.7	10.5	10.3
Petroleum and coal	9.1	9.3	9.3	9.9	8.1
Other nondurable goods	6.6	7.0	7.2	6.5	6.3
Durable goods	58.6	58.1	57.6	56.4	53.6
Lumber, wood, and furniture	3.3	2.9	2.7	2.9	2.9
Stone, clay, and glass products	5.3	4.9	4.5	3.9	3.7
Primary metal products	4.7	4.0	3.6	3.3	3.3
Fabricated metal products	8.7	8.7	8.8	8.9	8.4
Industrial machinery	11.2	11.6	11.4	12.1	10.5
Computer and office machines	4.7	5.3	5.0	6.1	4.4
Electronic equipment	11.3	11.4	11.6	10.6	10.1
Communications equipment and electronic components	6.0	6.0	6.2	5.9	5.5
Transportation equipment	5.6	5.7	6.2	7.0	6.9
Aircraft and missiles	0.7	0.8	0.8	0.6	0.6
Instruments and related products	7.2	7.3	7.4	6.6	6.4
Search and navigation	0.7	0.7	0.7	0.7	0.6
Measurements and controls	4.3	4.2	4.0	3.4	3.4
Other instruments	2.2	2.4	2.7	2.5	2.4
Miscellaneous manufacturing	1.4	1.5	1.5	1.3	1.4
Transportation and public utilities	57.2	58.2	57.8	54.8	55.7
Transportation	29.5	30.5	29.9	28.4	29.4
Communications and utilities	27.8	27.8	27.9	26.4	26.3
Trade	212.3	217.5	214.2	204.6	203.5
Wholesale trade	51.2	52.4	54.5	52.6	51.1
Retail trade	161.1	165.1	159.6	152.0	152.4
Finance, insurance, and real estate	54.1	55.7	54.7	57.8	58.3
Services	209.0	221.1	229.1	230.0	235.3
Business services	50.3	54.2	54.3	52.9	55.2
Health services	55.0	57.7	60.4	61.4	62.3
Educational services	9.3	9.8	10.1	10.6	10.8

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1989 TO 1993 a/ d/ e/
(In thousands)

Metropolitan area and industry	1989	1990	1991	1992	1993
Government c/	164.6	168.0	168.7	169.8	168.5
Federal	30.8	31.0	30.3	30.2	29.0
Department of defense	12.1	12.1	11.9	12.3	11.8
Other federal government	18.7	18.9	18.4	17.9	17.2
State and local	133.8	137.0	138.4	139.6	139.5
State government	40.5	40.7	40.4	41.4	42.8
Local government	93.4	96.3	98.0	98.2	96.8
Local education	44.9	45.8	46.1	45.6	45.3
County government	18.1	19.0	19.4	19.8	19.4
City government	15.5	16.4	16.9	16.9	16.5
Special districts	14.8	15.1	15.6	15.9	15.7
ORANGE					
Total	1,156.7	1,172.4	1,143.7	1,126.0	1,117.3
Mining	1.2	1.2	1.3	1.1	0.9
Construction b/	62.7	57.2	51.1	47.7	43.7
Manufacturing	251.0	244.0	229.6	218.8	209.0
Nondurable goods	68.0	69.3	69.5	68.0	69.7
Food and kindred products	9.7	10.1	10.4	10.5	10.7
Textile mill and apparel	8.6	9.4	9.8	10.7	11.8
Paper, printing, and publishing	22.5	22.9	23.3	21.5	21.3
Chemicals and petroleum	9.9	10.0	10.1	10.5	10.9
Rubber, plastic, and leather	17.3	16.9	15.8	14.8	15.1
Durable goods	183.0	174.7	160.1	150.8	139.4
Lumber, wood, and furniture	13.6	12.3	9.3	9.3	9.2
Stone, clay, and glass products	4.2	4.0	3.4	3.0	2.7
Primary and fabricated metal products	24.1	22.9	20.4	19.7	19.1
Industrial machinery	31.9	31.0	29.6	30.6	29.2
Computer and office machines	13.3	12.9	12.1	13.7	13.4
Electronic equipment	37.1	35.7	33.1	28.1	24.9
Communications equipment and electronic components	20.9	20.6	19.5	16.8	14.9
Transportation equipment	27.5	28.6	26.0	22.6	19.7
Aircraft and parts	6.8	8.3	8.6	6.8	5.9
Missiles and spacecraft	14.7	15.0	13.7	11.9	9.6
Instruments and related	40.2	36.3	34.9	34.1	31.0
Search and navigation	21.4	16.9	15.6	14.9	11.5
Measuring and control	8.6	8.3	8.0	8.1	8.3
Other instruments	10.3	11.0	11.3	11.1	11.2
Miscellaneous manufacturing	4.5	3.9	3.5	3.4	3.5
Transportation and public utilities	34.3	36.4	36.5	35.4	37.0
Transportation	19.0	20.1	19.6	18.9	20.3
Communications and utilities	15.3	16.3	16.9	16.5	16.7
Trade	295.8	299.0	283.2	280.7	275.6
Wholesale trade	76.8	81.4	79.3	79.2	75.6
Retail trade	218.9	217.6	203.9	201.5	200.0
Finance, insurance, and real estate	91.8	96.0	94.2	94.2	92.3
Services	299.5	312.6	319.1	320.7	330.9
Business services	75.3	77.3	76.1	80.9	86.4
Amusement, including movies	23.3	24.4	25.7	26.0	26.9
Health services	64.0	68.9	74.5	74.7	76.7
Educational services	8.5	8.8	9.6	9.5	10.0
Government c/	120.5	126.1	128.7	127.5	127.9
Federal government	15.8	15.9	15.6	15.5	15.7
Department of defense	4.1	3.9	3.6	3.1	3.4
Other federal government	11.7	12.0	12.0	12.3	12.4
State and local government	104.7	110.3	113.1	112.1	112.2
State government	19.4	20.8	21.1	21.0	20.9
Local government	85.3	89.5	91.9	91.1	91.2
Local education	50.4	52.7	53.5	53.0	53.0
County government	14.8	16.1	17.0	17.1	17.6
City government	16.5	17.0	17.6	17.2	17.0
Special districts	3.4	3.6	3.9	3.8	3.7

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1989 TO 1993 a/ d/ e/
(In thousands)

Metropolitan area and industry	1989	1990	1991	1992	1993
RIVERSIDE-SAN BERNARDINO					
Total	668.2	712.6	718.8	729.6	732.7
Mining	1.3	1.3	1.3	1.3	1.3
Construction b/	56.4	54.1	43.7	40.4	38.3
Manufacturing	86.1	85.8	81.7	86.8	85.9
Nondurable goods	26.6	26.7	25.8	28.4	28.1
Food and kindred products	5.4	5.6	5.2	6.2	6.2
Apparel and other textiles	2.1	2.1	1.9	2.0	1.9
Printing and publishing	7.1	7.3	7.5	7.6	7.8
Chemicals and allied products	2.6	2.6	2.6	3.0	3.0
Rubber and miscellaneous plastics	6.3	6.4	5.9	6.4	6.0
Durable goods	59.5	59.0	55.9	58.5	57.7
Lumber and wood products	7.5	7.2	5.9	5.7	5.4
Furniture and fixtures	3.2	3.3	3.4	4.6	4.8
Stone, clay, and glass	7.0	6.8	6.2	5.8	5.4
Primary metals industries	4.2	4.1	3.7	3.6	3.7
Fabricated metals	8.0	8.2	7.8	9.1	9.4
Industrial machinery	4.9	4.9	4.8	5.3	5.9
Electronic equipment	4.6	5.1	5.5	5.5	5.8
Transportation equipment	15.5	14.4	13.6	13.0	11.0
Aircraft, missiles, and space vehicles	11.1	10.1	9.4	9.0	6.9
Instruments and related products	3.4	3.7	3.9	4.3	4.8
Miscellaneous manufacturing	1.3	1.4	1.3	1.7	1.6
Transportation and public utilities	32.8	34.3	34.5	36.4	36.9
Transportation	19.0	20.0	20.2	22.1	22.9
Communications and utilities	13.9	14.3	14.3	14.3	14.0
Trade	169.2	184.4	188.8	189.2	194.0
Wholesale trade	26.7	32.8	32.1	31.5	31.8
Retail trade	142.6	151.6	156.7	157.7	162.1
Finance, insurance, and real estate	28.2	30.5	31.0	31.5	31.8
Services	156.5	172.1	182.7	186.5	189.1
Business services	24.9	27.6	27.1	31.6	33.8
Amusement	10.1	11.0	11.8	11.2	10.9
Health services	45.6	48.9	53.9	53.9	54.5
Educational services	7.7	8.5	9.7	9.1	9.1
Government c/	137.8	150.2	155.1	157.5	155.4
Federal government	20.7	21.6	20.6	20.5	19.3
Department of defense	8.5	8.3	8.2	7.8	7.0
Other federal government	12.2	13.2	12.5	12.7	12.3
State and local government	117.1	128.6	134.5	137.1	136.1
State government	17.8	18.9	19.4	19.1	19.1
Local government	99.3	109.7	115.1	117.9	117.1
Local education	57.5	64.8	67.7	69.2	68.3
County government	21.7	23.6	25.0	25.6	25.4
City government	12.0	12.9	13.4	13.6	13.8
Special districts	8.1	8.5	9.0	9.6	9.6
SACRAMENTO					
Total	588.0	618.5	630.9	553.8	552.5
Mining	0.6	0.6	0.9	0.5	0.5
Construction b/	31.7	35.5	33.2	26.4	25.3
Manufacturing	42.8	43.8	41.4	36.9	36.3
Nondurable goods	17.1	18.0	17.5	15.0	15.0
Food and kindred products	7.2	7.3	6.9	6.0	5.9
Printing and publishing	6.8	7.5	7.3	6.5	6.6
Other nondurable goods	3.1	3.3	3.3	2.5	2.5
Durable goods	25.7	25.7	23.9	21.9	21.4
Lumber and wood products	5.5	5.7	4.8	3.6	3.4
Stone, clay, and glass	2.0	2.0	1.6	1.5	1.7
Primary and fabricated metals	2.7	2.8	2.5	1.7	1.7
Industrial machinery	4.4	4.6	4.5	4.5	4.7
Computer and office machines	2.7	3.0	3.0	3.2	3.3
Electronic equipment	4.1	4.2	4.5	5.0	5.2
Transportation equipment	4.8	4.3	4.0	3.6	2.9
Other durable goods	2.2	2.1	2.1	2.0	2.0

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1989 TO 1993 a/ d/ e/
(In thousands)

Metropolitan area and industry	1989	1990	1991	1992	1993
Transportation and public utilites	26.8	28.2	29.2	24.0	24.0
Transportation	15.7	16.4	16.1	11.7	11.6
Communications and utilities	11.1	11.8	13.1	12.3	12.4
Trade	141.0	147.4	151.3	125.9	125.1
Wholesale trade	27.9	30.0	31.2	21.6	21.7
Retail trade	113.1	117.4	120.2	104.3	103.4
Finance, insurance, and real estate	36.4	39.8	42.4	39.4	40.4
Services	129.9	138.9	147.9	140.2	141.6
Business services	20.9	23.2	26.9	25.5	26.4
Amusements, including movies	7.9	8.3	9.0	9.6	10.0
Health	36.7	39.3	42.5	41.8	43.0
Education	4.8	4.9	4.7	4.7	4.9
Total government c/	178.7	184.3	184.5	160.5	159.3
Federal government	29.9	29.9	27.7	24.8	21.7
Department of defense	18.7	17.9	15.9	14.9	13.1
Other federal government	11.2	12.0	11.8	10.0	8.6
Total state and local government	148.8	154.4	156.9	135.7	137.6
State government	82.6	85.3	85.2	69.0	70.9
Local government	66.2	69.1	71.6	66.7	66.7
Local education	38.4	40.1	41.3	38.8	39.0
County government	13.9	14.8	15.6	14.3	13.9
City government	6.9	7.5	7.8	6.6	6.8
Special districts	7.0	6.7	6.9	7.0	7.1
SALINAS					
Total	108.2	110.5	109.1	109.3	107.6
Mining	0.3	0.3	0.4	0.3	0.3
Construction b/	3.9	4.1	4.1	3.8	3.6
Manufacturing	9.9	9.5	8.6	8.9	8.9
Nondurable goods	6.4	6.0	5.5	5.9	6.0
Food and kindred products	3.8	3.4	3.0	3.1	3.3
Printing and publishing	1.8	1.7	1.7	1.8	1.9
Other nondurable goods	0.9	0.9	0.9	0.9	0.9
Durable goods	3.5	3.4	3.1	3.0	2.9
Industrial machinery	0.9	1.0	0.8	0.8	0.6
Electronic equipment	1.3	1.3	1.3	1.2	1.2
Other durable goods	1.3	1.2	1.0	1.0	1.1
Transportation and public utilities	4.6	4.7	4.7	5.1	5.1
Trade	29.3	30.2	29.3	28.8	28.3
Wholesale trade	4.6	5.2	5.3	5.0	4.8
Retail trade	24.7	24.9	24.0	23.8	23.5
Finance, insurance, and real estate	5.6	6.0	6.3	6.3	6.5
Services	27.1	28.1	27.8	28.2	27.8
Business services	4.1	4.0	4.0	3.7	3.7
Health services	5.2	5.4	5.4	6.0	6.0
Total government c/	27.5	27.7	27.9	28.0	27.1
Total federal government	8.7	8.6	8.2	7.9	7.3
Department of defense	5.5	5.1	5.0	4.9	4.5
Other federal government	3.3	3.5	3.2	3.0	2.8
Total state and local government	18.8	19.1	19.7	20.0	19.8
State government	2.5	2.4	2.5	2.4	2.4
Total local government	16.3	16.7	17.2	17.6	17.4
Local education	9.1	9.4	9.6	9.6	9.5
County government	3.3	3.4	3.6	3.8	3.7
City government	2.0	2.0	2.1	2.1	2.1
Special districts	1.9	1.9	2.1	2.1	2.2
SAN DIEGO					
Total	938.0	966.6	962.6	947.8	942.1
Mining	0.7	0.7	0.6	0.5	0.5
Construction b/	55.2	51.6	47.0	43.1	39.6

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1989 TO 1993 a/ d/ e/
(In thousands)

Metropolitan area and industry	1989	1990	1991	1992	1993
Manufacturing	131.9	134.1	131.0	124.1	116.6
Nondurable goods	26.3	28.0	28.5	30.8	31.9
Food and kindred products	3.4	3.9	4.3	4.7	5.0
Apparel and other textile	3.2	3.2	3.1	4.4	5.1
Paper, printing, and publishing	12.4	13.0	13.5	13.8	13.4
Chemicals and allied products	2.7	3.1	3.2	3.9	4.2
Rubber and miscellaneous plastics	3.5	3.7	3.6	3.1	3.3
Other nondurable goods	1.1	1.1	0.9	0.8	0.9
Durable goods	105.7	106.0	102.5	93.3	84.7
Lumber, wood and furniture	4.3	4.4	4.1	3.4	3.5
Stone, clay, and glass	2.5	2.5	2.2	2.4	2.2
Primary and fabricated metal products	7.1	6.9	6.7	5.4	5.1
Industrial machinery	15.6	14.5	13.5	12.6	13.2
Computer and office machines	7.4	6.3	5.4	4.6	4.9
Electronic equipment	20.1	20.4	19.8	18.9	18.0
Communications equipment	3.3	3.3	3.2	3.5	3.6
Electronic components	10.1	10.2	9.9	8.6	7.9
Transportation equipment	34.2	35.2	34.3	29.8	22.8
Aircraft, missiles	26.8	27.1	25.4	21.7	15.2
Instruments and related products	18.7	18.8	18.2	16.9	15.7
Search and navigation	4.9	4.7	4.3	4.2	3.4
Measuring and control	6.4	6.4	6.1	5.4	5.0
Other instruments and related products	7.4	7.7	7.7	7.3	7.4
Miscellaneous manufacturing industries	3.1	3.5	3.7	4.0	4.2
Transportation and public utilities	35.3	36.0	35.9	34.8	35.5
Transportation	18.2	18.4	17.8	16.6	17.2
Communications and utilities	17.1	17.5	18.2	18.2	18.3
Trade	231.9	236.7	231.7	221.4	221.6
Wholesale trade	42.5	44.1	42.4	42.3	38.8
Retail trade	189.4	192.6	189.3	179.1	182.9
Finance, insurance, and real estate	63.0	63.9	62.8	61.1	61.1
Services	250.8	266.3	274.6	283.6	288.0
Business services	48.3	51.4	50.4	53.9	56.2
Amusement, including movies	15.6	17.0	18.0	17.7	17.7
Health services	55.8	59.6	63.5	64.0	63.7
Total government c/	169.3	177.4	178.9	179.3	179.3
Federal government	47.4	49.2	47.1	45.4	44.5
Department of defense	23.8	23.7	23.4	22.7	22.1
Other federal government	23.6	25.5	23.8	22.7	22.4
State and local government	121.9	128.2	131.8	133.9	134.8
State government	26.9	28.1	29.2	29.2	29.8
Local government	95.0	100.1	102.6	104.7	105.0
Local education	52.6	55.0	56.0	57.2	58.6
County government	15.2	16.9	17.1	17.6	17.5
City government	15.3	15.8	16.6	16.7	16.2
Special districts	11.9	12.3	13.0	13.2	12.7
SAN FRANCISCO					
Total	933.2	947.3	939.6	914.4	906.6
Mining	0.6	0.6	0.7	0.6	0.6
Construction b/	30.0	31.5	30.4	27.4	26.1
Manufacturing	79.0	78.0	78.0	75.2	74.8
Nondurable goods	48.6	48.8	49.2	47.6	47.9
Food and kindred products	8.5	8.1	8.3	8.0	7.8
Apparel and other textile products	13.7	14.5	15.0	15.0	15.2
Paper and printing	17.2	17.1	17.1	16.5	17.2
Chemical and allied	4.8	4.7	4.8	4.1	4.2
Petroleum and coal	2.3	2.3	2.2	2.1	1.8
Other nondurable goods	2.1	2.2	2.0	1.9	1.8
Durable goods	30.4	29.3	28.8	27.6	26.8
Primary metals	4.1	4.1	4.1	4.1	4.2
Fabricated metals	3.3	3.1	3.0	2.7	2.7
Industrial machinery	3.9	3.9	4.1	4.4	4.6
Electronic equipment	6.9	6.7	7.0	7.2	6.7
Communications and electronic equipments	4.5	4.5	5.2	5.5	5.1
Transportation equipment	2.0	1.6	1.3	1.4	1.1
Instruments and related products	5.1	4.8	4.6	3.7	3.5
Other durable goods	5.1	5.0	4.7	4.1	4.1

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1989 TO 1993 a/ d/ e/
(In thousands)

Metropolitan area and industry	1989	1990	1991	1992	1993
Transportation and public utilities	74.8	76.2	76.8	77.9	76.1
Transportation	51.2	53.0	53.8	54.4	53.3
Communication and utilities	23.6	23.1	23.0	23.5	22.8
Trade	215.6	211.7	205.4	195.4	190.0
Wholesale trade	60.1	57.8	54.9	51.1	46.8
Retail trade	155.5	153.9	150.5	144.3	143.2
Finance, insurance, and real estate	103.6	104.4	104.8	101.3	101.0
Services	293.4	305.9	304.8	303.4	308.1
Business services	72.8	76.2	73.7	73.7	77.2
Amusement, including movies	13.8	14.9	15.0	15.5	15.8
Health services	46.3	46.9	48.2	49.1	48.9
Education services	14.7	15.2	15.4	15.6	16.0
Total government c/	136.2	139.0	138.8	133.3	129.8
Federal government	36.7	36.0	35.7	33.0	31.3
Department of defense	7.9	7.2	7.0	4.6	3.4
Other federal government	28.7	28.7	28.7	28.4	27.9
State and local government	99.5	103.1	103.1	100.3	98.5
State government	27.3	28.9	30.3	29.9	28.5
Local government	72.2	74.1	72.7	70.4	70.0
Local education	28.7	29.5	29.3	28.6	28.6
County government	6.9	7.3	7.3	7.1	6.9
City government	31.0	31.5	30.2	28.5	28.3
Special districts	5.6	5.8	6.0	6.2	6.2
SAN JOSE					
Total	809.3	814.5	805.8	792.1	789.4
Mining	0.2	0.3	0.3	0.2	0.2
Construction b/	29.2	29.5	28.1	27.3	26.4
Manufacturing	262.5	258.2	251.5	236.8	230.9
Nondurable goods	27.0	27.2	27.1	26.5	25.9
Food and kindred products	6.8	6.7	6.2	5.5	5.5
Paper, printing, and publishing	8.4	8.8	8.8	8.4	8.1
Chemicals and allied products	6.5	6.5	7.0	7.7	7.2
Rubber and miscellaneous plastics	2.7	2.8	2.9	2.8	3.0
Other nondurable goods	2.6	2.3	2.2	2.2	2.1
Durable goods	235.5	231.1	224.4	210.2	205.0
Lumber, wood, and furniture	2.2	2.2	1.7	1.1	1.5
Stone, clay, and glass	2.2	2.2	2.2	2.3	2.3
Primary and fabricated metal products	6.4	6.5	6.5	6.4	6.6
Industrial machinery	63.6	63.3	64.6	56.9	55.9
Computer and office machines	55.5	54.6	55.9	47.6	46.1
Electronic equipment	84.9	83.4	79.7	76.9	77.2
Communications and electronic equipment	74.5	73.7	71.3	69.0	69.6
Transportation equipment	30.5	29.1	26.8	24.3	20.6
Aircraft, missiles	25.8	24.7	22.9	20.8	17.7
Instruments and related products	44.9	43.6	42.4	41.7	40.1
Search and navigation	10.7	10.2	9.7	9.2	8.2
Measuring and control	28.1	26.7	25.4	24.4	23.4
Other instruments and related products	6.1	6.8	7.3	8.1	8.5
Miscellaneous manufacturing industries	0.8	0.7	0.6	0.6	0.7
Transportation and public utilities	21.5	22.2	22.6	22.4	22.9
Transportation	12.3	12.8	13.2	12.6	12.8
Communications and utilities	9.3	9.4	9.4	9.8	10.1
Trade	169.7	169.0	165.0	158.6	156.3
Wholesale trade	53.5	52.9	50.4	47.2	45.4
Retail trade	116.3	116.1	114.6	111.4	110.9
Finance, insurance, and real estate	30.7	31.6	31.5	31.5	31.0
Services	208.6	214.4	217.7	226.6	234.1
Business services	56.4	58.0	59.0	65.5	71.4
Amusement, including movies	8.5	8.8	8.9	9.1	9.6
Health services	38.5	40.0	42.1	43.4	43.1
Educational services	19.3	20.1	20.5	20.6	20.6
Total government c/	86.9	89.4	89.1	88.8	87.7
Federal government	13.3	13.4	12.8	12.6	12.2
Department of defense	1.7	1.4	1.3	1.2	1.0
Other federal government	11.6	12.0	11.5	11.5	11.2

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1989 TO 1993 a/ d/ e/
(In thousands)

Metropolitan area and industry	1989	1990	1991	1992	1993
State and local government	73.7	76.0	76.3	76.2	75.5
State government	8.2	8.5	8.5	8.0	7.8
Local government	65.4	67.4	67.8	68.2	67.7
Local education	35.6	36.2	36.1	36.4	36.8
County government	13.8	14.8	14.8	14.8	14.3
City government	11.7	12.1	12.5	12.6	12.3
Special districts	4.3	4.3	4.5	4.5	4.3
SANTA BARBARA-SANTA MARIA-LOMPOC					
Total	145.5	148.3	149.7	144.7	142.5
Mining	1.2	1.1	1.1	1.1	1.0
Construction b/	6.0	6.4	6.4	5.9	5.0
Manufacturing	21.8	21.4	20.8	19.2	18.4
Nondurable goods	3.8	3.8	3.9	3.7	3.8
Food and kindred products	1.3	1.3	1.3	1.1	1.2
Other nondurable goods	2.5	2.5	2.6	2.6	2.6
Durable goods	18.0	17.6	16.9	15.5	14.6
Industrial machinery	2.9	2.5	2.2	1.9	1.7
Electronic equipment	4.5	4.8	4.8	4.3	4.4
Communications and electronic equipment	1.9	2.1	2.0	1.8	2.1
Transportation equipment	3.2	3.1	2.8	2.5	2.0
Instruments and related	4.6	4.5	4.7	4.6	4.4
Navigation, measurement, and control	2.8	2.7	2.9	2.6	2.3
Other instruments	1.8	1.8	1.8	2.0	2.1
Other durable goods	2.8	2.7	2.5	2.2	2.1
Transportation and public utilities	5.4	5.2	5.0	5.3	4.8
Transportation	2.4	2.4	2.4	2.6	2.5
Communications and utilities	3.0	2.8	2.6	2.7	2.3
Trade	34.1	34.8	35.5	33.7	34.0
Wholesale trade	5.8	5.6	5.2	5.2	5.1
Retail trade	28.3	29.3	30.3	28.5	29.0
Finance, insurance, and real estate	8.2	8.1	8.1	7.6	7.4
Services	40.5	41.9	43.5	42.7	42.8
Business services	7.5	7.8	8.4	7.8	7.9
Health services	9.7	10.1	10.6	10.2	10.3
Total government c/	28.4	29.3	29.2	29.2	29.2
Federal government	4.3	4.4	4.2	4.1	4.0
State and local government	24.1	24.9	25.1	25.1	25.2
State government	8.6	8.9	8.9	8.9	8.8
Local government	15.5	16.1	16.2	16.2	16.3
Local education	8.3	8.5	8.4	8.4	8.6
County government	3.7	3.9	4.0	4.0	4.1
City government	2.3	2.4	2.5	2.5	2.4
Special districts	1.2	1.2	1.3	1.3	1.3
SANTA ROSA					
Total	131.9	139.3	142.9	142.0	143.2
Mining	0.5	0.5	0.5	0.5	0.6
Construction b/	8.9	9.3	8.6	7.7	7.5
Manufacturing	20.6	20.8	19.7	20.2	20.3
Nondurable goods	7.2	7.4	7.2	7.6	7.8
Food and kindred products	4.7	4.8	4.6	4.9	5.0
Other nondurable goods	2.5	2.6	2.6	2.7	2.7
Durable goods	13.4	13.5	12.5	12.5	12.5
Lumber and wood products	2.2	2.0	1.4	1.2	1.1
Industrial machinery	1.7	1.8	1.8	1.7	1.8
Electronic equipment	1.3	1.3	1.3	1.3	1.1
Instruments and related products	5.9	6.0	5.8	6.1	5.2
Other durable goods	2.3	2.4	2.1	2.3	3.3
Transportaton and public utilities	6.1	6.1	6.2	5.7	5.8
Transportation	2.4	2.6	2.6	2.7	2.8
Communications and utilities	3.7	3.5	3.7	3.1	3.0
Trade	34.7	36.7	37.1	36.0	36.1
Wholesale trade	5.8	6.6	6.8	6.7	6.3
Retail trade	28.9	30.1	30.4	29.3	29.8
Finance, insurance, and real estate	7.7	8.4	8.8	9.7	9.9

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1989 TO 1993 a/ d/ e/
(In thousands)

Metropolitan area and industry	1989	1990	1991	1992	1993
Services	30.2	33.4	37.4	37.1	38.4
Business services	4.6	4.9	6.2	6.0	5.9
Health services	7.8	8.9	10.4	10.3	10.5
Total government c/	23.2	24.1	24.6	25.1	24.7
Federal government	1.8	2.0	1.9	1.9	1.9
State and local government	21.3	22.2	22.7	23.2	22.7
State government	4.6	4.6	4.5	4.5	4.4
Local government	16.8	17.5	18.1	18.7	18.4
Local education	8.9	9.3	9.3	9.7	10.1
County government	4.7	4.8	5.1	5.2	4.5
City government	1.9	2.0	2.2	2.2	2.2
Special districts	1.3	1.4	1.6	1.6	1.6
STOCKTON-LODI					
Total	148.9	152.7	155.1	154.8	155.3
Mining	0.1	0.1	0.1	0.1	0.1
Construction b/	7.7	8.1	6.9	6.2	6.0
Manufacturing	24.0	23.3	23.0	22.9	23.0
Nondurable goods	12.8	12.4	13.0	12.9	13.2
Food and kindred products	8.6	8.1	8.6	8.0	8.2
Paper, printing, and publishing	2.1	2.1	2.2	2.4	2.3
Other nondurable goods	2.2	2.2	2.2	2.6	2.7
Durable goods	11.2	10.9	10.1	10.0	9.7
Lumber, wood, and furniture	2.9	2.9	2.4	2.7	2.7
Primary and fabricated metal products	2.3	2.3	2.1	2.1	2.1
Machinery and electric equipment	3.0	3.0	3.0	2.7	2.7
Other durable goods	2.9	2.7	2.6	2.5	2.4
Transportation and public utilities	8.9	9.0	9.8	9.9	9.8
Transportation	5.9	6.0	6.5	6.8	6.8
Communications and utilities	2.9	3.0	3.3	3.2	3.0
Trade	35.5	36.7	37.6	37.4	38.1
Wholesale trade	7.6	8.2	8.7	8.2	8.1
Retail trade	28.0	28.5	28.9	29.2	30.0
Finance, insurance, and real estate	8.9	9.2	9.1	8.9	8.7
Services	31.3	32.5	34.2	34.6	35.4
Business services	4.7	4.7	4.9	4.7	5.0
Amusement, incuding movies	1.4	1.6	1.9	1.9	1.9
Health services	10.6	10.9	11.9	12.1	12.5
Educational services	2.5	2.5	2.7	2.7	2.8
Total government c/	32.5	33.8	34.4	34.8	34.2
Total federal government	5.8	5.7	5.4	5.3	5.3
Department of defense	3.7	3.6	3.4	3.3	3.4
Other federal government	2.1	2.1	2.0	2.0	1.9
Total state and local government	26.7	28.1	29.1	29.5	28.9
State government	4.4	4.6	4.8	5.0	4.9
Total local government	22.3	23.5	24.2	24.5	24.0
Local education	12.2	12.9	13.2	13.1	13.2
County government	6.2	6.6	6.7	7.0	6.4
City government	2.8	3.0	3.2	3.2	3.2
Special districts	1.1	1.1	1.1	1.2	1.2
VALLEJO-FAIRFIELD-NAPA					
Total	130.6	138.0	138.9	141.4	140.9
Mining	0.5	0.6	0.6	0.5	0.4
Construction b/	8.6	9.6	9.3	9.4	8.5
Manufacturing	12.4	12.7	12.2	13.4	13.9
Nondurable goods	9.1	9.1	8.6	9.2	9.7
Food and kindred products	6.0	5.9	5.4	6.2	6.9
Other nondurable goods	3.1	3.2	3.2	3.0	2.9
Durable goods	3.3	3.6	3.6	4.2	4.2
Primary and fabricated metals	1.0	1.1	1.2	1.2	1.1
Other durable goods	2.3	2.5	2.4	3.0	3.0
Transportation and public utilities	4.8	5.1	5.1	5.6	5.7
Transportation	2.8	2.9	2.9	3.3	3.4
Communications and utilities	2.0	2.2	2.2	2.3	2.3
Trade	32.2	35.0	35.4	35.2	35.7
Wholesale trade	3.2	4.0	4.5	4.5	4.8
Retail trade	29.0	31.0	30.9	30.7	30.9
Finance, insurance, and real estate	4.8	4.9	4.9	5.3	5.4

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1989 TO 1993 a/ d/ e/
(In thousands)

Metropolitan area and industry	1989	1990	1991	1992	1993
Services	28.9	32.3	34.0	34.6	35.8
Business services	3.7	4.5	4.8	4.5	4.7
Health services	9.4	10.3	11.3	11.6	11.8
Total government c/	38.4	37.9	37.5	37.3	35.5
Total federal government	15.1	13.7	12.4	12.0	10.9
Department of defense	12.4	11.0	9.6	9.2	8.4
Other federal government	2.7	2.6	2.8	2.8	2.5
Total state and local government	23.4	24.2	25.1	25.3	24.6
State government	6.5	6.5	6.7	6.7	6.3
Total local government	16.9	17.7	18.4	18.6	18.3
Local education	10.4	10.8	11.1	11.2	11.1
County government	3.3	3.5	3.7	3.7	3.6
City government	2.6	2.7	2.9	3.0	2.9
Special districts	0.7	0.7	0.7	0.8	0.7
VENTURA					
Total	221.6	230.3	230.4	226.6	225.2
Mining	2.3	2.3	2.2	2.1	2.2
Contruction b/	14.6	14.0	11.6	9.8	9.1
Manufacturing	31.4	32.1	30.4	31.4	30.5
Nondurable goods	7.3	7.7	8.0	8.8	8.6
Food and kindred products	1.7	1.7	1.8	1.6	1.4
Apparel and other textiles	1.0	1.3	1.4	1.2	1.2
Printing and publishing	2.2	2.2	2.2	2.3	2.4
Other nondurable	2.5	2.5	2.7	3.7	3.6
Durable goods	24.1	24.4	22.3	22.6	21.9
Primary and fabricated metals	2.3	2.3	2.3	2.2	2.3
Industrial machinery	4.1	4.1	4.0	4.2	3.7
Computer and office machines	1.2	1.1	1.3	1.2	0.9
Electronic equipment	6.6	6.9	6.4	6.4	6.4
Communication equipment	4.3	4.2	4.3	3.9	4.0
Transportation equipment	4.4	4.3	3.3	2.3	2.3
Aircraft and missiles	4.2	4.1	3.1	2.0	2.0
Instruments and related products	4.3	4.0	3.9	4.6	4.3
Navigation and measurement	2.2	1.8	2.1	2.9	2.9
Other instruments	2.2	2.1	1.8	1.7	1.4
Other durable goods	2.3	2.8	2.5	2.9	2.9
Transportation and public utilities	11.5	11.8	11.7	10.6	10.2
Trade	56.1	57.7	58.2	54.2	53.7
Wholesale trade	10.7	11.6	12.3	11.4	11.1
Retail trade	45.4	46.2	45.9	42.8	42.6
Finance, insurance, and real estate	11.6	12.1	11.7	12.1	12.3
Services	52.0	56.1	59.8	61.6	63.9
Business services	12.4	13.7	14.8	14.9	15.9
Health services	13.5	14.1	15.0	15.9	16.0
Government c/	42.1	44.2	44.9	44.8	43.3
Federal	11.6	12.1	12.3	12.2	11.5
Department of defense	9.0	9.2	9.4	9.4	9.1
Other federal government	2.6	2.9	2.9	2.8	2.4
State and local government	30.5	32.1	32.6	32.6	31.8
State government	3.5	3.6	3.7	3.8	3.6
Local government	27.1	28.4	28.9	28.8	28.2
Local education	15.4	16.2	16.3	16.2	15.9
County government	6.5	7.0	7.3	7.3	7.1
City government	3.7	3.7	3.7	3.7	3.5
Special districts	1.5	1.6	1.6	1.7	1.6

a/ Does not include proprietors, the self-employed, unpaid volunteers or family workers, domestic workers in households, and persons involved in labor management trade disputes. Employment reported by place of work.
b/ Includes employees of construction contractors and operative builders; does not include force account or government construction workers.
c/ Includes all civilian employees of federal, state, and local governments regardless of the activity in which the employee is engaged.
d/ Beginning with 1988, data are based on the 1987 SIC codes; prior years are on the 1972 SIC codes.
e/ Detail may not add to total due to independent rounding.

NOTE: Data prior to 1989 are available upon request from the Employment Development Department.

Employment Development Department
Labor Market Information Division
Guides and Economic Research Group, (916) 262-2162

TABLE C-8

WAGE AND SALARY EMPLOYEES IN AGRICULTURAL ESTABLISHMENTS, BY AREA, 1984 TO 1993 a/

County	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
California b/	347,300	335,400	327,600	345,000	369,300	371,400	363,600	342,000	351,600	361,200
Alameda and Contra Costa	3,900	3,500	3,100	3,000	3,200	2,900	2,800	2,600	2,500	2,600
Amador	100	100	125	150	125	125	125	175	150	140
Butte	3,175	3,000	2,875	3,200	3,250	3,150	3,125	3,000	2,975	3,000
Calaveras	150	150	100	75	100	100	100	100	50	70
Colusa	2,375	2,075	1,950	2,075	2,325	2,350	2,275	2,175	2,100	2,200
Del Norte	500	450	450	425	500	450	450	425	425	410
Fresno	55,000	53,900	51,800	54,100	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Fresno and Madera c/	n.a.	n.a.	n.a.	n.a.	63,100	60,800	59,700	56,800	55,100	59,600
Glenn	1,925	1,800	1,600	1,700	1,825	1,900	1,775	1,525	1,425	1,480
Humboldt	750	800	900	1,000	900	900	900	900	800	825
Imperial	12,700	10,750	11,600	11,875	12,025	16,425	15,000	13,825	13,000	11,000
Inyo and Mono	150	125	125	75	100	100	100	100	100	80
Kern	29,200	27,500	27,000	28,400	32,300	29,800	29,500	30,100	31,700	34,300
Kings	6,550	5,950	5,925	4,525	6,350	5,825	5,900	5,975	6,850	6,800
Lake	775	825	825	850	775	850	875	825	775	940
Lassen	275	300	300	250	300	275	275	275	225	360
Los Angeles	12,300	10,800	11,000	11,000	12,400	13,400	13,700	9,800	9,200	9,300
Madera	7,325	7,250	6,175	6,800	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Mariposa	50	50	50	25	25	25	25	25	30	30
Mendocino	1,400	1,475	1,475	1,475	1,750	1,800	1,600	1,525	1,600	1,580
Merced	10,375	10,100	9,550	9,925	11,100	11,650	11,425	10,375	9,900	9,900
Modoc	450	350	300	300	300	275	300	300	275	250
Monterey	24,700	24,200	23,700	26,300	28,200	29,300	28,500	29,000	30,500	30,700
Napa-Solano	5,000	4,900	4,600	4,500	5,100	5,600	5,600	5,200	5,100	5,300
Nevada	50	75	75	75	50	50	50	75	75	70
Orange	8,700	9,000	8,600	8,600	8,200	7,800	6,600	7,100	7,200	6,700
Plumas	50	50	50	50	50	75	75	50	25	25
Riverside and San Bernardino	22,200	22,600	23,000	22,200	22,600	20,900	22,600	22,700	21,900	22,400
Sacramento, Placer, Yolo, El Dorado	8,700	8,100	7,600	8,500	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Sacramento, Placer, El Dorado c/	n.a.	n.a.	n.a.	n.a.	3,900	3,900	4,200	4,900	4,100	3,900
San Benito	2,500	2,600	2,625	2,950	2,850	2,925	2,825	2,800	2,675	2,630
San Diego	12,300	11,900	11,800	12,400	12,100	11,300	10,800	10,400	10,600	11,000
San Francisco, San Mateo, Marin	3,900	3,700	3,600	3,600	3,700	3,700	3,800	3,800	3,900	4,100
San Joaquin	17,300	15,500	14,300	15,600	17,000	15,500	15,600	15,400	15,000	15,100
San Luis Obispo	2,000	1,950	1,800	2,050	2,400	2,600	2,700	2,650	2,550	2,600
Santa Barbara	8,900	8,400	8,000	8,300	9,300	10,300	11,300	11,900	11,600	11,900
Santa Clara	4,600	4,700	4,500	4,700	5,200	4,800	4,900	5,100	5,100	5,100
Santa Cruz	6,500	7,000	6,800	7,800	8,700	9,400	10,800	11,100	11,700	12,100
Shasta	1,325	1,175	1,025	1,150	975	1,050	1,125	1,100	950	900
Sierra	25	25	0	0	0	0	0	25	25	10
Siskiyou	950	1,000	900	775	825	925	1,150	1,200	1,050	1,050
Sonoma	4,600	4,400	4,300	4,500	5,100	5,200	5,600	5,600	5,700	5,600
Stanislaus	12,500	13,400	12,200	13,700	14,500	15,300	14,600	14,600	14,100	13,900
Sutter and Yuba	5,400	5,250	4,950	5,700	6,225	6,350	6,350	6,275	6,050	6,260
Tehama	1,100	1,075	1,025	1,075	1,100	1,150	1,100	1,200	1,350	1,325
Trinity	25	25	25	25	0	25	50	50	50	50
Tulare	27,550	27,200	27,975	29,100	34,225	32,450	29,500	24,350	29,950	29,900
Tuolumne	75	100	75	100	75	75	75	100	100	100
Ventura	13,800	14,500	14,600	15,600	16,400	16,200	16,800	15,600	17,500	18,600
Yolo	4,900	4,600	4,200	4,400	4,500	4,700	4,700	4,300	4,700	4,600

a/ Employment reported by place of work. Does not include farmers or unpaid family workers.
b/ Includes employees not identifiable by county.
c/ Beginning in 1994, the Fresno MSA will include Fresno and Madera counties and the Sacramento MSA will exclude Yolo county. However, employment data for these MSAs have been reconstructed back to 1988.
n.a. Not available

Employment Development Department
Labor Market Information Division
Labor Market Research Group
(916) 262-2162

TABLE C-9

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS, BY INDUSTRY, 1993 a/ b/

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Mining	758.99	43.1	17.61
Metal Mining	562.63	39.4	14.28
Nonmetallic Minerals	764.33	42.7	17.90
Other mining	773.87	43.5	17.79
Construction	714.73	35.4	20.19
General Building	745.10	36.1	20.64
Heavy Construction	796.73	37.3	21.36
Special Trades	689.04	34.8	19.80
Total Manufacturing	505.93	40.9	12.37
Nondurable Goods	453.29	40.4	11.22
Leather, leather products	308.00	38.5	8.00
Food and kindred products	497.76	40.6	12.26
Meat products	374.59	41.3	9.07
Dairy products	624.00	41.6	15.00
Preserved fruits and vegtables	453.05	41.0	11.05
Grain mill products	660.93	44.9	14.72
Bakery products	559.26	39.0	14.34
Beverages	673.48	39.5	17.05
Canned, cured seafood	271.91	33.2	8.19
Textile mill products	302.32	41.3	7.32
Knitting mills	216.58	37.6	5.76
Carpet and rugs	322.56	42.0	7.68
Apparel and other textiles	275.12	39.7	6.93
Men's, boy's suits and coats	279.33	40.6	6.88
Women's outerwear	273.34	39.5	6.92
Women's and children's undergarments	273.22	38.7	7.06
Girls' childrens outwear	283.20	40.0	7.08
Paper and allied products	593.57	43.2	13.74
Paperboard containers	599.79	43.4	16.51
Misc. converted paper	532.13	42.3	13.82
Printing and publishing	525.48	38.3	12.58
Newspapers	529.76	33.7	13.72
Commercial printing	562.38	39.3	14.31
Chemicals and allied	563.88	41.8	13.49
Industrial inorganic	672.19	43.2	15.56
Plastics materials	650.13	42.8	15.19
Drugs	519.39	39.8	13.05
Soaps, cleansers, toilet	491.71	41.6	11.82
Paints, allied products	568.55	41.5	13.70
Agricultural chemicals	570.28	42.4	13.45
Petroleum and coal products	867.43	42.5	20.41
Petroleum refining	901.32	43.5	20.72
Rubber and misc. plastics	401.31	41.5	9.67
Tires and inner tubes	785.01	45.8	17.14
Fabricated rubber products	345.27	41.8	8.26
Misc. plastic products	408.10	41.6	9.81
Durable Goods	548.05	41.3	13.27
Lumber and wood products	444.05	41.5	10.70
Logging, sawmills	566.81	43.5	13.03
Millwork and plywood	383.39	40.7	9.42
Wooden containers	304.55	38.6	7.89
Furniture and fixtures	394.80	40.0	9.87
Household furniture	350.06	39.6	8.84
Stone, clay and glass products	561.56	41.2	13.63
Flat glass	616.46	43.2	14.27
Glass and glassware	626.78	43.8	14.31
Products of purchased glass	374.69	39.8	9.54
Cement, hydraulic	752.99	43.3	17.39
Structural clay products	425.17	41.0	10.37
Pottery and related	309.08	38.3	8.07
Concrete, gypsum Plaster products	619.14	40.1	15.44
Primary metal industries	539.22	43.0	12.54
Blast furnace and steel	707.74	44.4	15.94
Iron and steel foundries	428.00	42.8	10.00
Nonferrous rolling, drawing	543.85	43.3	12.56
Nonferrous foundries (casting)	459.54	41.4	11.10
Fabricated metal products	491.83	41.4	11.88
Cans and shipping containers	663.08	42.1	15.75
Cutlery, hand tools	509.32	42.8	11.90
Plumbing and heating	390.64	39.3	9.94
Structural metal products	484.57	41.1	11.79
Screw machine products	557.34	42.0	13.27
Metal forging and stamping	533.39	41.9	12.73
Metal services, n.e.c.	408.41	41.9	10.01
Industrial machinery	573.66	41.6	13.79
Farm and garden machinery	520.68	40.3	12.92
Construction and related	529.72	41.0	12.92
Metalworking machinery	541.35	41.9	12.92
Special industry machinery	633.28	44.1	14.36
General industry machinery	537.37	41.4	12.98
Computer and office equip.	564.71	41.1	13.74
Refrigeration and service	498.72	42.3	11.79
Electronic equipment	522.08	41.6	12.55
Electric distribution equip.	551.26	43.0	12.82
Electrical industrial	482.62	40.9	11.80
Household appliances	331.51	37.8	8.77
Lighting, wiring equiment	431.19	41.5	10.39
Household audio and video	457.95	43.0	10.65
Communications equipment	555.59	41.4	13.42
Electronic components	533.13	41.2	12.94
Misc. electrical equipment	615.83	44.4	13.87
Transportation equipment	678.47	40.7	16.67
Motor vehicles equipment	557.98	42.4	13.16
Aircraft and parts	751.74	40.2	18.70
Ship and boat building, repair	474.14	37.6	12.61
Guided missiles, space vehicle	771.21	41.0	18.81
Instruments and related	619.51	41.0	15.11
Search and navigation	792.33	39.4	20.11
Measuring and controlling	645.66	42.2	15.30
Miscellaneous manufacturing	382.01	40.9	9.34
Toys and sporting goods	325.97	40.9	7.97
Communications and utilities	769.64	40.7	18.91
Communications	694.48	40.4	17.19
Electric, gas, sanitary service	879.21	41.2	21.34
Wholesale Trade	534.48	39.3	13.60
Retail trade	276.54	29.8	9.28
Services			
Motion picture production	922.02	38.1	24.20

a/ Averages based on data for full and part-time workers in production and related departments, such as shipping, maintenance and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

b/ Based on 1987 SIC codes.

Employment Development Department
Labor Market Information Division
Current Employment Statistics Group
(916) 262-2169

TABLE C-10

HOURS AND EARNINGS: PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA, 1991 TO 1993 a/

	1991	1992	1993
Total manufacturing			
Average weekly hours	40.6	40.6	40.9
Average weekly earnings	481.92	494.91	505.93
Average hourly earnings	11.87	12.19	12.37
Excluding canning:			
Overtime hours	3.8	3.7	3.8
Gross hourly earnings	11.94	12.26	12.44
Excluding overtime	11.42	11.73	11.89
Nondurable goods			
Average weekly hours	40	40	40.4
Average weekly earnings	434.00	444.40	453.29
Average hourly earnings	10.85	11.11	11.22
Excluding canning:			
Overtime hours	3.7	3.6	3.7
Gross hourly earnings	10.93	11.16	11.26
Excluding overtime	10.45	10.68	10.76
Durable goods			
Average weekly hours	41.1	41	41.3
Average weekly earnings	516.63	533.00	548.05
Average hourly earnings	12.57	13.00	13.27
Overtime hours	3.6	3.5	3.7
Gross hourly earnings	12.57	13	13.27
Excluding overtime	12.04	12.47	12.70

a/ Averages based on data for full and part-time workers in production and related departments such as shipping, maintenance and warehousing. Average weekly hours include overtime hours: hours in excess of regular hours and for which overtime premiums are paid.

Employment Development Department
Labor Market Information Division
Current Employment Statistics Group
(916) 262-2169

TABLE C-11

WORKERS' COMPENSATION PLANS AND BENEFITS, CALIFORNIA, 1988 TO 1990 a/ ($1,000)

	1988	1989	1990
Workers' Compensation Insurance Carriers b/			
Payroll insured	$181,186,854	$193,312,061	$198,087,563
Total incurred losses c/	4,331,193	4,479,348	5,999,032
Incurred medical costs	2,048,004	2,200,428	2,889,851
Incurred indemnity for:			
Death			
Cases	646	553	524
Amount	$38,252	$39,912	42,984
Permanent disability d/			
Cases	119,658	132,915	166,406
Amount	$2,098,481	$2,064,946	2,877,750
Temporary disability			
Cases	182,323	182,988	181,492
Amount	$146,456	$174,062	188,446
Self insurers e/			
Payroll	$46,186,597	$48,745,846	51,305,096
Total incurred losses	661,537	713,113	838,534
Incurred medical costs	308,929	348,020	435,216
Incurred indemnity	352,608	365,093	403,318

a/ Losses originating under policies effective in a given year are assigned to that year regardless of accident date.
b/ Excludes experience of self-insured employers.
c/ Losses incurred are ultimate loss costs: amount paid as of valuation date and estimated future payments.
d/ Includes both temporary and permanent disability indemnity costs in cases involving permanent disability.
e/ There were approximately 1,344 private self-insured employers in 1989.

Source: Workers' Compensation Insurance Rating Bureau of California [Workers' Compensation Insurance Carriers]
Department of Industrial Relations, Self Insurance Plans [Self insurers]

Department of Industrial Relations
Division of Labor Statistics and Research
(415) 703-5041

TABLE C-12

DISABLING NONFATAL WORK INJURIES AND ILLNESSES UNDER WORKERS' COMPENSATION, BY INDUSTRY, CALIFORNIA, 1987 TO 1991 a/

Industry	1987	1988	1989	1990	1991
Total	400,344	436,894	430,408	444,886	405,068
Agriculture, forestry and fishing	19,728	21,752	21,036	21,716	19,572
Mining	1,728	1,694	1,448	1,652	1,268
Construction	48,636	51,906	53,616	51,912	35,580
Manufacturing	74,366	81,492	74,612	71,720	60,732
Transportation and utilities	24,296	27,920	27,726	29,054	28,312
Wholesale trade	22,378	24,988	25,588	26,628	24,636
Retail trade	68,112	73,830	73,498	74,506	67,524
Finance, insurance and real estate	9,606	10,188	10,226	11,556	11,984
Services	69,296	75,372	76,494	84,332	81,640
State and local government	62,198	67,752	66,164	71,810	73,820

a/ Disability causing absence from work for at least a full day or shift beyond the day of the occurrence. Excludes injuries to employees not covered by the California Workers' Compensation Act, such as maritime workers, Federal employees and railroad workers in interstate commerce.

TABLE C-13

NONFATAL OCCUPATIONAL INJURY AND ILLNESS INCIDENCE RATES BY INDUSTRY CALIFORNIA, 1992

Industry	Incidence rates per 100 full-time workers a/		
	Total cases	Lost workday cases	Cases without lost workdays
All industries	9.8	4.5	5.3
Private Sector	9.3	4.3	4.9
Agriculture, forestry, and fishing b/	12.1	6.0	6.1
Mining	8.1	4.7	3.4
Construction	15.1	7.2	7.8
Manufacturing	10.7	5.1	5.5
Transportation and public utilities	12.3	7.2	5.1
Wholesale and retail trade	9.8	4.4	5.4
Wholesale trade	8.7	4.4	4.3
Retail trade	10.3	4.4	5.9
Finance, insurance, and real estate	4.1	1.7	2.4
Services	7.6	3.3	4.2
State and local government	13.4	5.6	7.8

a/ Incidence rates represent the number of nonfatal injuries and illnesses per 100 full-time employees and were calculated as N x 200,000/(EH) where
N = number of occupational injuries, illnesses, or lost workdays;
EH = total hours worked by all employees during 1992; and
200,000 = 100 full-time equivalent workers (40 hours per week, 50 weeks per year).
b/ Excludes farms with fewer than 11 employees.

Source agency for Tables C-12 and C-13:
Department of Industrial Relations
Division of Labor Statistics and Research, (415) 703-3451

TABLE C-14

EMPLOYMENT SERVICES PROVIDED TO APPLICANTS, CALIFORNIA, 1992-93

Activity	Total applicants		Females		Minorities		Under age 22		Veterans		Migrant and seasonal farmworkers		Eligible unemployment insurance claimants	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Applicants available	1,186,067	100.0%	478,621	100.0%	651,812	100.0%	212,432	100.0%	163,195	100.0%	48,681	100.0%	630,516	100.0%
Referred to jobs a/	467,158	39.4%	183,800	38.4%	271,920	41.7%	108,858	51.2%	73,198	44.9%	21,046	43.2%	179,587	28.5%
Nonagricultural	456,511	38.5%	--	--	--	--	--	--	--	--	8,182	16.8%	--	--
Agricultural	41,745	3.5%	--	--	--	--	--	--	--	--	14,211	29.2%	--	--
Placed in jobs a/	194,388	16.4%	78,507	16.4%	115,577	17.7%	65,807	31.0%	22,891	14.0%	13,489	27.7%	57,324	9.1%
Nonagricultural	180,569	15.2%	74,363	15.5%	102,629	15.7%	63,915	30.1%	22,594	13.8%	3,356	6.9%	50,281	8.0%
Over 3 days	167,741	14.1%	71,592	15.0%	96,297	14.8%	61,073	28.7%	20,228	12.4%	3,137	6.4%	46,277	7.3%
Over 150 days	103,956	8.8%	44,716	9.3%	55,143	8.5%	27,680	13.0%	14,800	9.1%	1,048	2.2%	32,691	5.2%
Agricultural	14,780	1.2%	4,330	0.9%	13,646	2.1%	2,028	1.0%	487	0.3%	10,365	21.3%	7,450	1.2%
Over 3 days	--	--	--	--	--	--	--	--	--	--	9,965	20.5%	--	--
Over 150 days	--	--	--	--	--	--	--	--	--	--	1,051	2.2%	--	--
Counseled	6,206	0.5%	1,699	0.4%	3,053	0.5%	263	0.1%	2,957	1.8%	105	0.2%	3,375	0.5%
Tested	847	0.1%	419	0.1%	354	0.1%	77	0.0%	240	0.1%	2	0.0%	389	0.1%
Enrolled in training	2,151	0.2%	881	0.2%	954	0.1%	43	0.0%	656	0.4%	5	0.0%	1,869	0.3%
Provided some service	555,778	46.9%	213,056	44.5%	316,444	48.5%	119,060	56.0%	104,147	63.8%	26,504	54.4%	222,242	35.2%

a/ Number and percent are not additive since multiple services may be provided to an applicant.

Employment Development Department
Job Service Division
Reports Section
(916) 654-9744

TABLE C-15

REGISTERED APPRENTICES ACTIVE IN SELECTED TRADES ON JUNE 30, 1993 AND COMPLETIONS IN CALIFORNIA DURING 1992-93 a/ b/

Trade	Number of apprentices		Trade	Number of apprentices	
	Active on June 30, 1993	Completed in 1992-93		Active on June 30, 1993	Completed in 1992-93
All apprentices	35,542	6,301	Machinist, general	385	73
			Meat cutter, retail	315	132
Selected trades b/	30,679	5,050	Medical technician	149	20
			Mill and cabinet maker	261	19
Acoustical installer	184	25	Millwright	303	13
Asbestos worker	190	17			
Auto mechanic	149	73	Operating engineer	901	180
Barber	169	23	Painter	283	28
Bricklayer	410	28	Painter, decorator and paper hanger	1,047	161
Carpenter	6,268	504			
Cement mason	379	48	Parole agent DCD	191	176
Cook	155	18	Plasterer	241	15
Correctional counselor	61	59	Plumber	1,204	287
Correctional officer	2,251	812	Psychiatric technician	507	87
Drywall/lather	1,230	110	Refrigeration and air conditioning mechanic	396	80
Electrician, construction	2,724	292	Roofer	1,670	68
Electrician, powerhouse	112	43			
Electrician, ship	58	35	Sheet metal worker	1,068	268
			Sprinkler fitter	337	66
Fire apparatus engineer	103	100	Stationary engineer	195	55
Fire fighter	206	63	Steam fitter	100	39
Fire medic	653	131	Surveyor	224	100
Fire Officer	108	9			
Floor coverer	386	29	Taper	651	63
Floor layer, hardwood	64	9	Tile finisher	321	39
			Tile setter	375	45
Glazier, construction	205	33	Tool and die maker	78	37
Group worker	231	86	Traffic officer	835	0
			Truck mechanic	159	49
Hazardous material responder	11	0			
Hazardous wate material technician	793	4	Welder, combination	101	22
			Youth counselor	58	34
Iron Worker	608	134			
Lather	235	24			
Lineman	287	135			
Lithographer	94	30			

a/ A registered apprentice is an employed worker who has entered into a written agreement with a joint apprentice committee or a single employer sponsor whose program has been approved by the Division of Apprenticeship Standards.

b/ The occupations listed are those with 100 or more active apprentices.

Department of Industrial Relations
Division of Apprenticeship Standards
(415) 703-4251

TABLE C-16

EGISTERED APPRENTICES, BY ETHNIC ORIGIN CALIFORNIA, 1989 TO 1993
(As of December 31, 1993)

	1989	1990	1991	1992	1993
Total active apprentices	48,103	49,484	47,778	37,043	35,542
Women					
Number	5,292	5,570	5,734	3,727	3,697
Percent	11.0	11.3	12.0	10.1	10.4
By ethnic group:					
Caucasian (other than Mexican and other Spanish American)					
Number	29,057	29,060	27,485	21,361	19,818
Percent	60.4	58.7	57.5	57.7	56.2
All minorities					
Number	19,046	20,424	20,293	15,682	15,724
Percent	39.6	41.3	42.5	42.3	44.2
Mexican American and other Spanish					
Number	11,385	12,437	12,293	9,916	9,832
Percent	23.7	25.1	25.7	26.8	27.7
Black					
Number	4,912	5,141	5,220	3,452	3,605
Percent	10.2	10.4	10.9	9.3	10.1
American Indian					
Number	890	925	919	792	776
Percent	1.9	1.9	1.9	2.1	2.2
Asian and Pacific Islander					
Number	1,302	1,356	1,299	1,081	1,055
Percent	2.7	2.7	2.7	2.9	3.0
Filipino					
Number	557	565	562	441	456
Percent	1.2	1.1	1.2	1.2	1.3

Department of Industrial Relations
Division of Apprenticeship Standards
(415) 703-4251

TABLE C-17

UNION MEMBERS IN CALIFORNIA BY ECONOMIC AREA, 1985 AND 1987
(As of July: in thousands)

	1985	1987
Total	2,152.7	2,240.2
North Coast	11.5	13.3
Sacramento Valley	84.9	128.2
Mountain	35.1	41.3
San Francisco Bay (9 counties)	613.3	607.4
San Francisco - Oakland	452.1	445.8
Santa Clara County	115.1	114.0
Napa and Solano counties	24.9	25.1
Sonoma County	21.2	22.5
Central Coast	54.6	55.6
San Joaquin Valley	155.1	167.5
Santa Barbara and Ventura counties	48.7	52.3
Los Angeles County	782.1	788.9
Orange County	140.2	149.8
San Diego County	116.9	115.6
Imperial, Riverside and San Bernardino counties	110.3	120.3

Counties included in each area:
North Coast: Del Norte, Humboldt, Lake, and Mendocino.
Sacramento Valley: Butte, Colusa, Glenn, Sacramento, Sutter Tehama, Yolo and Yuba.
Mountain: Alpine, Amador, Calaveras, El Dorado, Inyo, Lassen, Mariposa, Modoc, Mono, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Trinity and Tuolumne.
San Francisco Bay: Alameda, Contra Costa, Marin, Napa, Sa Francisco, San Mateo, Santa Clara, Solano and Sonoma.
San Francisco-Oakland: Alameda, Contra Costa, Marin, San Francisco and San Mateo.
Central Coast: Monterey, San Benito, San Luis Obispo and Santa Cruz.
San Joaquin Valley: Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, and Tulare.

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TABLE C-18

UNION MEMBERS BY INDUSTRY, CALIFORNIA, SELECTED YEARS

Industry	1977		1979		1981		1983		1985		1987	
	Number	Percent women	Number	Percent women	Number	Percent women	Number	Percent women	Number	Percent women	Number	Percent women
Number of locals	3,412	—	3,257	—	3,197	—	2,877	—	2,791	—	2,844	—
Total	2,160,600	26	2,263,300	28	2,230,000	28	2,076,700	29	2,152,700	31	2,240,200	29
Manufacturing	555,500	25	556,400	29	518,900	28	452,200	28	442,200	28	458,200	27
Food and kindred products	149,400	37	153,700	42	143,500	41	131,300	41	130,600	39	143,100	35
Textiles and apparel	14,700	69	16,000	74	13,700	68	11,900	66	12,600	68	9,000	69
Lumber and furniture	39,600	10	39,500	10	34,200	10	28,700	11	28,800	12	29,600	9
Paper and allied products	24,200	24	21,100	30	18,000	29	19,100	24	18,000	25	17,700	20
Printing and publishing	27,200	17	27,300	17	25,800	20	23,200	20	22,900	18	30,800	21
Petroleum, chemicals, and rubber	26,800	9	25,500	11	22,100	12	19,900	12	16,500	13	15,100	13
Stone, clay, and glass products	19,800	20	20,400	25	18,600	26	16,200	28	14,400	25	15,300	22
Metals and machinery except transportation equipment and ordnance	146,000	17	132,500	21	124,600	22	107,300	21	97,100	22	86,900	26
Transportation equipment and ordnance	97,200	21	112,600	26	111,200	21	88,900	21	96,100	23	106,600	26
Other manufacturing a/	10,600	48	7,800	56	7,200	49	5,700	49	5,200	54	4,100	57
Nonmanufacturing	1,605,100	27	1,706,900	28	1,711,100	29	1,624,500	29	1,710,500	31	1,782,000	30
Construction	332,200	c/	350,500	c/	349,900	1	309,300	1	309,400	2	313,200	2
Transportation and warehousing	199,700	14	197,600	18	182,900	13	167,000	18	161,100	20	159,300	16
Public utilities	119,000	32	150,700	35	147,300	41	147,900	39	159,100	40	156,800	40
Wholesale and retail trade	303,800	33	325,700	34	334,500	36	319,600	34	305,500	36	321,500	37
Eating and drinking places, hotels, other lodging places	96,300	53	92,600	52	86,700	49	80,200	47	75,500	52	63,300	52
Motion picture production and distribution, theaters, and other entertainment	93,200	25	110,300	24	112,300	27	108,100	27	111,500	27	121,800	23
Miscellaneous services b/	120,900	57	125,200	61	134,700	63	133,900	58	138,700	63	133,100	64
Government	296,800	35	309,100	35	318,600	35	311,800	36	405,800	39	472,000	30
Agriculture, fishing and mineral extraction	43,200	32	45,200	30	44,200	31	46,700	27	43,900	28	41,000	28

a/ Includes leather and leather products, instruments and related products, and miscellaneous manufacturing industries.
b/ Includes finance, insurance, and real estate; personal services; business services; and professional, educational and related services.
c/ Less than one-half of 1 percent.

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TABLE C-19

MAJOR CALIFORNIA UNION SETTLEMENTS, 1987 AND 1988 a/

	All major agreements		Agreements negotiated in 1987 b/	Percent of workers under agreements negotiated in 1987	Agreements to be negotiated in 1988 c/	Percent of workers under agreements negotiated in 1988
	Number	Workers				
All industries	497	1,189,411	154	28	183	39
Manufacturing	136	232,181	46	41	42	31
Canning and preserving	14	28,960	4	16	7	77
Apparel and other textile products	2	3,250	0	0	2	100
Lumber and wood products, except furniture	3	1,650	0	0	2	64
Furniture and fixtures	4	5,550	2	66	2	34
Petroleum refining and related industries	8	8,100	0	0	8	100
Fabricated metal products	11	9,200	1	6	4	47
Electrical equipment and supplies	5	14,700	0	0	3	89
Other manufacturing industries	2	1,760	0	0	2	100
Nonmanufacturing	361	957,230	108	24	141	40
Construction-general contractors	30	216,260	5	5	14	50
Construction-special trade contractors	48	75,560	18	35	18	46
Trucking and warehousing	17	45,740	5	12	12	88
Electric, gas and sanitary services	12	36,130	3	28	6	66
Wholesale trade	21	30,870	5	15	14	81
Retail trade and liquor stores	30	118,810	2	46	11	23
Retail trade except food and automobiles	8	11,770	2	15	3	53
Finance, insurance and real estate	4	5,100	1	31	3	69
Eating and drinking places, hotels and other lodging places	26	53,500	8	40	5	22
Business services	11	12,580	4	20	4	60
Motion pictures	38	88,230	5	14	27	73
Professional, educational and related services	25	46,880	12	45	6	24
Government	7	15,490	1	10	4	73

a/ Settlements covering 500 or more California workers in industries with two or more contracts and a minimum 20 percent of all industry workers covered in 1988 settlements.
b/ Excludes workers covered by agreements which had negotiations scheduled for 1987 that had not been concluded by March 1, 1988.
c/ Includes workers covered by agreements which had negotiations scheduled for 1987 that had not been concluded by March 1, 1988.

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SECTION D

GROSS STATE PRODUCT, INCOME AND COST-OF-LIVING

This section presents data on Gross State Product, business and personal income and the Consumer Price Index.

Gross state product estimates are prepared by the U.S. Department of Commerce, Bureau of Economic Analysis on an industry or gross product originating basis, and are shown in both current and constant dollars.

Estimates of personal income received by residents of each state are prepared annually by the Regional Economics Information System, Bureau of Economic Analysis, United States Department of Commerce.

Median income data and poverty statistics are from the 1990 Census of Population, conducted by the U.S. Department of Commerce, Bureau of the Census, and represent 1989 income.

Data on business and personal taxable income are compiled by the California Franchise Tax Board's Statistical Systems Bureau. It should be noted that much of the state's personal income is received by persons who had insufficient amounts of gross income and net income to necessitate their filing State returns or who are exempt from State taxation. Conversely, there are items of taxable income which are not included in the personal income concept, such as gains from the sale of assets. Therefore, the data reported on California personal income tax returns are not strictly comparable to those estimates of total personal income reported by the Department of Commerce.

The Consumer Price Index is published for three areas in California, the Los Angeles-Anaheim-Riverside CMSA (Los Angeles, Orange, Riverside, San Bernardino, and Ventura Counties), the San Francisco-Oakland-San Jose CMSA (Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Santa Cruz, Solano, and Sonoma Counties), and the San Diego MSA (San Diego County). The index is also published for California and the United States.

The indexes for the United States, San Diego, San Francisco- Oakland-San Jose, and Los Angeles- Anaheim-Riverside are compiled by the United States Bureau of Labor Statistics. The index for California is computed by the California Department of Industrial Relations, Division of Labor Statistics and Research, as a weighted average of the Los Angeles-Anaheim- Riverside, San Francisco-Oakland-San Jose, and from 1965-1986, San Diego indexes.

TABLE D-1

CALIFORNIA GROSS STATE PRODUCT, 1963 TO 1991
(Millions of dollars)

Year	Current Dollars	Constant 1982 $	Deflator 1982=100	Annual Percent Change Cur $	1982 $	Deflator
1963	65,905	210,153	31.4	–	–	–
1964	70,928	220,848	32.1	7.6	5.1	2.4
1965	75,887	229,125	33.1	7.0	3.7	3.1
1966	83,006	240,495	34.5	9.4	5.0	4.2
1967	88,653	245,762	36.1	6.8	2.2	4.5
1968	97,995	257,843	38.0	10.5	4.9	5.4
1969	105,766	264,621	40.0	7.9	2.6	5.2
1970	111,631	263,933	42.3	5.5	-0.3	5.8
1971	119,192	265,600	44.9	6.8	0.6	6.1
1972	132,199	281,159	47.0	10.9	5.9	4.8
1973	146,473	293,735	49.9	10.8	4.5	6.1
1974	160,979	298,408	53.9	9.9	1.6	8.2
1975	179,858	304,518	59.1	11.7	2.0	9.5
1976	201,536	320,160	62.9	12.1	5.1	6.6
1977	227,590	338,040	67.3	12.9	5.6	7.0

REVISED:

Year	Current Dollars	Constant 1987 $	Deflator 1987=100	Annual Percent Change Cur $	1987 $	Deflator
1977	224,523	403,235	55.7	–	–	–
1978	255,549	424,803	60.2	13.8	5.3	8.0
1979	287,813	439,854	65.4	12.6	3.5	8.8
1980	319,804	447,341	71.5	11.1	1.7	9.3
1981	358,886	457,823	78.4	12.2	2.3	9.7
1982	382,239	457,949	83.5	6.5	0.0	6.5
1983	416,072	480,496	86.6	8.9	4.9	3.7
1984	468,036	517,089	90.5	12.5	7.6	4.5
1985	511,087	545,589	93.7	9.2	5.5	3.5
1986	552,355	572,203	96.5	8.1	4.9	3.0
1987	598,992	598,992	100.0	8.4	4.7	3.6
1988	650,246	626,011	103.9	8.6	4.5	3.9
1989	702,723	649,552	108.2	8.1	3.8	4.2
1990	752,665	665,211	113.1	7.1	2.4	4.6
1991	763,577	651,786	117.2	1.4	-2.0	3.5

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Department of Finance
Economic Research
(916) 322-2263

TABLE D-2

CALIFORNIA GROSS STATE PRODUCT, SELECTED YEARS
(Millions of dollars)

	1980	1987	1988	1989	1990	1991
Total	319,804	598,992	650,246	702,723	752,665	763,577
Private Industries	281,252	531,330	577,602	624,003	667,317	672,711
Agriculture, Forestry, and Fisheries	10,217	14,102	14,770	15,556	16,827	15,672
Farms	7,996	9,758	10,252	10,760	11,265	9,730
Agricultural services, forestry, fisheries	2,221	4,344	4,518	4,795	5,562	5,942
Mining	6,709	4,498	4,958	4,573	5,753	4,834
Metal mining	102	214	353	336	344	411
Coal mining	0	0	0	0	2	1
Oil and gas extraction	6,114	3,685	4,008	3,612	4,817	3,861
Nonmetallic minerals, except fuels	493	600	596	625	590	561
Construction	16,048	30,103	33,520	36,243	37,259	32,646
Manufacturing	58,837	98,334	106,792	111,963	116,069	114,806
Durable goods	37,982	65,111	70,302	73,526	75,310	72,282
Lumber and wood products	2,115	3,084	3,113	3,294	3,124	2,758
Furniture and fixtures	1,070	1,822	1,837	1,870	1,710	1,576
Stone, clay, and glass products	1,712	2,477	2,464	2,711	2,614	2,219
Primary metal industries	2,067	1,866	2,100	2,211	1,970	1,923
Fabricated metal products	4,362	5,862	6,176	6,224	6,017	5,744
Industrial machinery and equipment	6,826	10,555	12,200	12,862	14,576	13,049
Electronic and other electric equipment	9,499	13,065	13,691	14,435	14,103	14,373
Motor vehicles and equipment	1,021	1,594	1,724	1,636	1,446	1,060
Other transportation equipment	6,162	14,356	13,766	15,398	15,886	15,233
Instruments and related products	2,096	8,896	11,614	11,180	12,037	12,474
Misc. manufacturing industries	1,053	1,533	1,616	1,705	1,828	1,874
Nondurable goods	20,854	33,224	36,490	38,437	40,759	42,524
Food and kindred products	6,448	10,419	10,800	11,365	12,937	13,466
Tobacco manufactures	3	0	0	1	1	1
Textile mill products	309	434	453	500	509	470
Apparel and other textile products	1,661	2,732	2,996	3,644	3,791	4,096
Paper and allied products	1,317	2,156	2,324	2,497	2,451	2,480
Printing and publishing	3,291	6,434	6,892	7,673	8,063	8,180
Chemicals and allied products	2,370	3,971	4,722	4,744	5,168	5,341
Petroleum and coal products	3,858	4,431	5,547	5,059	4,811	5,383
Rubber and plastics	1,406	2,501	2,602	2,802	2,851	2,919
Leather and leather products	191	146	154	152	178	188
Transportation, Communication, and Public Utilities	24,492	44,982	47,556	52,186	54,822	53,642
Transportation	10,385	16,251	17,786	19,283	20,273	20,738
Railroad transportation	1,109	1,148	1,185	1,135	1,187	1,244
Local and interurban passenger transit	503	882	929	1,004	1,078	1,206
Trucking and warehousing	3,921	6,223	6,710	7,313	7,810	7,590
Water transportation	719	1,264	1,466	1,610	1,663	1,676
Transportation by air	2,997	4,589	5,200	5,357	5,420	5,778
Pipelines, except natural gas	63	128	112	159	147	164
Transportation services	1,073	2,016	2,185	2,705	2,969	3,080
Communication	8,302	15,923	16,955	17,646	18,293	18,632
Electric, gas, and sanitary services	5,805	12,808	12,815	15,256	16,256	14,273
Wholesale trade	22,663	38,556	42,554	45,918	48,477	49,214
Retail trade	32,923	60,613	64,952	70,063	73,267	74,353
Finance, Insurance, and Real Estate	55,133	120,676	130,208	140,609	152,970	160,441
Depository institutions	6,744	18,165	18,712	20,243	23,018	25,582
Nondepository institutions	1,046	2,893	3,050	3,210	3,360	3,280
Holding cos. and investment services	1,580	6,569	4,720	4,977	5,432	5,553
Insurance carriers	4,073	6,137	7,939	8,417	8,383	10,996
Insurance agents, brokers, and services	1,841	4,264	4,683	4,857	5,385	5,394
Real estate	39,850	82,649	91,105	98,906	107,392	109,637
Services	54,230	119,465	132,293	146,893	161,874	167,102
Hotels and other lodging places	2,151	5,353	5,832	6,518	6,358	6,630
Personal services	2,209	4,375	4,801	5,036	5,187	5,145
Business services	11,626	23,286	27,155	29,384	33,286	33,415
Auto repair, services, and garages	2,929	5,884	6,438	6,752	7,303	7,662
Miscellaneous repair services	1,530	2,461	2,687	2,942	2,930	2,830
Motion pictures	3,253	7,551	7,456	9,172	10,210	9,849
Amusement and recreation services	2,355	5,827	6,031	6,845	8,591	9,407
Health services	14,189	29,986	31,706	34,373	37,979	41,044
Legal services	3,165	9,147	10,453	11,570	12,602	12,779
Educational services	1,750	3,048	3,447	3,802	3,838	4,439
Social services and membership organizations	3,017	5,145	5,816	6,384	6,998	7,473
Other services	5,244	16,004	18,918	22,406	24,740	24,621
Private households	812	1,399	1,552	1,708	1,851	1,807
Government	38,553	67,663	72,644	78,720	85,348	90,866
Federal civilian	7,018	11,514	12,424	13,279	13,958	14,980
Federal military	5,666	9,539	9,869	10,308	10,744	11,404
State and local	25,868	46,610	50,351	55,134	60,645	64,481

Source: U.S. Department of Commerce, Bureau of Economic Analysis
Department of Finance, Financial and Economic Research, (916) 322-2263

TABLE D-3

CALIFORNIA REAL GROSS STATE PRODUCT, SELECTED YEARS
(Millions of 1987 dollars)

	1980	1987	1988	1989	1990	1991
Total	447,341	598,992	626,011	649,552	665,211	651,786
Private Industries	386,853	531,330	556,984	578,471	591,887	577,796
Agriculture, Forestry, and Fisheries	9,825	14,102	13,844	13,185	14,469	14,071
Farms	7,264	9,758	9,581	8,784	9,479	8,686
Agricultural services, forestry, fisheries	2,561	4,344	4,263	4,402	4,990	5,385
Mining	4,852	4,498	5,269	4,389	4,881	4,660
Metal mining	36	214	312	322	364	521
Coal mining	0	0	0	0	2	1
Oil and gas extraction	4,242	3,685	4,376	3,454	3,939	3,586
Nonmetallic minerals, except fuels	574	600	581	614	575	551
Construction	23,125	30,103	31,178	32,743	32,614	28,427
Manufacturing	71,662	98,334	104,322	106,446	106,943	103,431
Durable goods	47,232	65,111	70,508	72,253	72,250	69,305
Lumber and wood products	2,379	3,084	2,983	2,962	2,816	2,424
Furniture and fixtures	1,482	1,822	1,778	1,747	1,535	1,375
Stone, clay, and glass products	2,263	2,477	2,531	2,793	2,685	2,216
Primary metal industries	2,301	1,866	1,668	1,608	1,575	1,692
Fabricated metal products	5,240	5,862	6,074	5,723	5,398	5,017
Industrial machinery and equipment	7,225	10,555	11,820	12,407	13,678	12,865
Electronic and other electric equipment	12,159	13,065	14,371	15,097	14,968	15,373
Motor vehicles and equipment	1,515	1,594	1,832	1,732	1,544	1,058
Other transportation equipment	8,962	14,356	14,242	15,699	15,639	14,159
Instruments and related products	2,594	8,896	11,598	10,879	10,744	11,465
Misc. manufacturing industries	1,112	1,533	1,610	1,607	1,668	1,661
Nondurable goods	24,430	33,224	33,814	34,193	34,692	34,126
Food and kindred products	8,003	10,419	10,732	10,284	11,171	11,049
Tobacco manufactures	10	0	0	0	0	0
Textile mill products	362	434	442	494	488	444
Apparel and other textile products	1,956	2,732	2,993	3,553	3,604	3,794
Paper and allied products	1,789	2,156	2,087	2,088	2,224	2,290
Printing and publishing	5,309	6,434	6,675	6,952	6,919	6,536
Chemicals and allied products	2,868	3,971	4,154	3,998	4,372	4,359
Petroleum and coal products	2,382	4,431	4,075	4,033	3,097	2,866
Rubber and plastics	1,531	2,501	2,505	2,645	2,658	2,622
Leather and leather products	220	146	150	145	160	165
Transportation, Communication, and Public Utilities	33,822	44,982	46,738	50,243	52,351	50,334
Transportation	12,412	16,251	16,711	18,061	19,032	19,343
Railroad transportation	993	1,148	1,195	1,208	1,292	1,407
Local and interurban passenger transit	808	882	858	915	943	1,008
Trucking and warehousing	4,942	6,223	6,464	7,014	7,353	7,378
Water transportation	933	1,264	1,258	1,295	1,320	1,286
Transportation by air	3,186	4,589	4,691	5,004	5,400	5,606
Pipelines, except natural gas	64	128	123	185	156	184
Transportation services	1,485	2,016	2,122	2,440	2,567	2,474
Communication	11,384	15,923	16,957	17,110	17,558	17,891
Electric, gas, and sanitary services	10,027	12,808	13,070	15,072	15,761	13,100
Wholesale trade	22,535	38,556	40,029	42,380	42,669	42,817
Retail trade	43,076	60,613	64,672	67,472	67,920	66,257
Finance, Insurance, and Real Estate	91,157	120,676	126,605	130,457	134,521	134,514
Depository institutions	12,905	18,165	18,425	18,850	19,595	19,274
Nondepository institutions	3,364	2,893	2,859	2,736	2,896	2,828
Holding cos. and investment services	2,792	6,569	5,633	5,895	5,719	6,338
Insurance carriers	6,742	6,137	7,390	7,909	7,203	8,820
Insurance agents, brokers, and services	2,834	4,264	4,404	4,342	4,579	4,351
Real estate	62,520	82,649	87,893	90,725	94,528	92,903
Services	86,798	119,465	124,325	131,156	135,520	133,286
Hotels and other lodging places	3,398	5,353	5,622	6,078	5,744	5,973
Personal services	3,491	4,375	4,615	4,575	4,432	4,169
Business services	17,433	23,286	25,499	27,332	28,977	27,807
Auto repair, services, and garages	4,857	5,884	6,151	6,021	6,137	6,190
Miscellaneous repair services	2,326	2,461	2,647	2,885	2,737	2,538
Motion pictures	4,862	7,551	7,117	8,154	8,522	7,831
Amusement and recreation services	3,236	5,827	5,738	6,205	7,396	7,736
Health services	24,963	29,986	29,331	29,381	30,113	30,298
Legal services	6,546	9,147	10,034	10,418	10,465	9,997
Educational services	2,797	3,048	3,253	3,373	3,232	3,538
Social services and membership organizations	4,358	5,145	5,586	5,969	6,347	6,553
Other services	7,574	16,004	17,199	19,100	19,672	19,035
Private households	956	1,399	1,534	1,663	1,746	1,621
Government	60,488	67,663	69,027	71,081	73,324	73,990
Federal civilian	11,093	11,514	11,894	12,124	12,210	12,089
Federal military	8,477	9,539	9,462	9,432	9,363	9,337
State and local	40,919	46,610	47,671	49,525	51,751	52,564

Source: U.S. Department of Commerce, Bureau of Economic Analysis
Department of Finance, Financial and Economic Research, (916) 322-2263

TABLE D-4

PERSONAL INCOME IN CALIFORNIA BY MAJOR SOURCE, 1950 TO 1993
(In millions)

Year	Wages and salaries	Other labor income	Proprietors' income		Property income	Transfer payments	Less: Contributions for social insurance	Resi-dence adjust-ment	Total personal income
			Farm	Nonfarm					
1950	$12,337	$259	$755	$2,733	$2,544	$1,450	$283	-$10	$19,786
1951	14,791	337	1,013	3,048	2,792	1,239	337	-33	22,849
1952	16,719	400	1,088	3,242	3,024	1,308	383	-38	25,360
1953	18,068	461	968	3,416	3,384	1,412	419	-40	27,249
1954	18,309	502	909	3,462	3,880	1,570	490	-66	28,077
1955	20,081	591	993	3,866	4,299	1,712	561	-73	30,907
1956	22,346	701	1,040	4,114	4,496	1,849	636	-76	33,835
1957	23,820	814	939	4,361	5,096	2,149	738	-75	36,366
1958	24,849	877	817	4,455	5,397	2,641	817	-76	38,144
1959	27,549	1,025	859	4,821	5,857	2,749	939	-80	41,842
1960	29,168	1,106	865	4,794	6,333	3,121	1,085	-95	44,207
1961	30,770	1,204	806	5,102	6,634	3,601	1,171	-84	46,862
1962	33,260	1,354	905	5,421	7,166	3,832	1,277	-82	50,580
1963	35,674	1,531	852	5,631	7,770	4,221	1,479	-71	54,129
1964	38,273	1,758	999	6,156	8,576	4,592	1,592	-71	58,691
1965	40,751	1,948	915	6,409	9,419	5,068	1,712	-18	62,779
1966	44,914	2,164	1,006	6,709	10,093	5,679	2,225	-18	68,322
1967	48,141	2,333	921	7,035	10,837	6,860	2,521	-16	73,590
1968	52,824	2,723	1,059	7,712	11,290	7,844	2,785	-18	80,647
1969	57,917	3,108	1,014	8,049	12,717	8,943	3,153	-54	88,540
1970	61,250	3,473	976	8,226	13,577	10,837	3,353	-43	94,942
1971	63,919	3,802	962	8,836	14,405	12,471	3,563	-32	100,799
1972	69,895	4,486	1,392	9,944	15,139	13,535	4,174	-25	110,192
1973	76,904	5,100	2,032	10,754	16,982	14,960	5,133	-22	121,577
1974	84,419	5,903	2,516	11,767	19,085	17,699	5,374	-16	135,999
1975	90,864	7,046	1,956	13,151	19,962	21,956	5,729	132	149,338
1976	100,674	8,570	1,996	15,931	21,963	24,563	6,560	238	167,374
1977	112,616	10,495	2,035	17,360	24,672	26,501	7,370	85	186,394
1978	128,880	12,456	2,060	19,983	29,725	28,786	8,089	56	213,858
1979	146,995	14,241	3,044	21,885	36,493	31,703	9,661	42	244,743
1980	164,271	16,326	4,059	22,437	43,849	36,876	9,876	25	277,967
1981	182,659	18,027	2,804	22,330	54,469	43,182	11,877	167	311,761
1982	193,764	19,839	2,763	22,980	58,766	47,363	12,811	180	332,844
1983	207,897	21,716	2,143	27,550	62,577	50,214	14,490	210	357,818
1984	230,983	23,425	3,087	33,149	71,372	51,541	16,390	183	397,350
1985	251,818	24,798	3,030	37,189	75,932	56,907	18,438	143	431,380
1986	270,983	26,171	3,607	41,457	80,276	60,819	20,438	95	462,970
1987	295,946	27,928	4,748	43,975	81,238	63,891	22,467	32	495,290
1988	320,917	30,873	4,705	45,910	87,132	68,223	25,319	3	532,444
1989	343,861	33,889	5,076	48,290	95,006	73,904	26,775	3	573,255
1990	368,635	37,114	4,580	51,555	102,950	82,068	29,193	(28)	617,679
1991	373,137	39,950	3,469	54,655	103,263	90,977	30,576	21	634,896
1992	383,783	42,335	4,298	62,100	102,050	104,297	31,630	85	667,318
1993	385,528	44,797	4,139	65,845	104,867	110,285	32,607	149	683,002

a/ Detail may not add due to rounding.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Department of Finance
Financial and Economic Research
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TABLE D-5

PERSONAL INCOME IN CALIFORNIA BY MAJOR SOURCE, 1982 TO 1993
(In millions)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Wages and salaries a/	$193,764	$207,897	$230,983	$251,818	$270,983	$295,946	$320,917	$343,861	$368,635	$373,137	$383,783	$385,528
Farm	1,829	1,783	1,804	1,860	1,761	1,797	2,066	2,232	2,649	2,597	2,471	2,632
Mining	1,532	1,577	1,725	1,729	1,529	1,464	1,601	1,570	1,672	1,700	1,692	1,707
Construction	9,746	9,696	11,591	13,123	14,477	16,063	17,764	19,519	19,972	17,275	15,439	14,501
Manufacturing	42,719	45,386	50,062	53,727	55,959	59,310	63,456	66,314	68,472	68,317	67,743	65,954
Transportation-utilities	13,498	14,246	15,127	16,077	16,910	17,639	18,375	19,525	20,959	21,455	22,230	22,801
Trade	32,614	35,005	39,538	43,167	46,482	49,246	54,008	58,062	61,235	60,765	62,474	61,635
Finance-insurance-real estate	12,705	14,410	16,098	18,282	21,533	24,913	26,652	27,714	28,911	29,134	30,746	31,545
Services	40,311	44,887	51,127	56,064	61,021	70,243	78,121	85,410	95,317	98,023	104,320	107,944
Government	37,281	39,278	42,075	45,807	49,198	52,904	56,251	60,670	66,333	70,800	73,509	73,553
Federal civilian	7,347	7,868	8,265	8,789	8,902	9,312	9,868	10,249	10,843	11,178	11,736	12,229
Military	5,123	5,483	5,825	6,156	6,440	6,702	6,821	7,071	7,315	7,740	7,815	7,280
State and local	24,811	25,927	27,985	30,862	33,857	36,890	39,562	43,350	48,175	51,882	53,958	54,045
Other industries c/	1,530	1,629	1,835	1,981	2,111	2,367	2,622	2,845	3,114	3,071	3,161	3,255
Other labor income a/	19,839	21,716	23,425	24,798	26,171	27,928	30,873	33,889	37,114	39,950	42,335	44,797
Proprietors' income a/	25,743	29,693	36,236	40,219	45,064	48,723	50,615	53,366	56,135	58,124	66,398	69,983
Farm	2,763	2,143	3,087	3,030	3,607	4,748	4,705	5,076	4,580	3,469	4,298	4,139
Nonfarm	22,980	27,550	33,149	37,189	41,457	43,975	45,910	48,290	51,555	54,655	62,100	65,845
Property income b/	58,766	62,577	71,372	75,932	80,276	81,238	87,132	95,006	102,950	103,263	102,050	104,867
Dividends	7,913	9,168	9,523	10,580	12,756	12,244	13,367	15,436	17,887	18,604	19,576	21,751
Interest	46,176	48,682	56,841	61,400	65,528	68,288	73,054	83,737	88,618	87,205	81,955	77,447
Rent	4,677	4,727	5,008	3,952	1,993	706	711	(4,166)	(3,556)	(2,545)	519	5,669
Transfer payments b/	47,363	50,214	51,541	56,907	60,819	63,891	68,223	73,904	82,068	90,977	104,297	110,285
Less: contributions for social insurance a/	12,811	14,490	16,390	18,438	20,438	22,467	25,319	26,775	29,193	30,576	31,630	32,607
Residence adjustment	180	210	183	143	95	32	3	3	(28)	21	85	149
Total personal income b/	$332,844	$357,818	$397,350	$431,380	$462,970	$495,290	$532,444	$573,255	$617,679	$634,896	$667,318	$683,002

a/ Place of work
b/ Place of residence
c/ Agricultural services, forestries, fisheries, and others.
Note: Detail may not add to total because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Department of Finance
Financial and Economic Research
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TABLE D-6

PERSONAL INCOME BY COUNTY, 1983 TO 1992
(In millions)

County	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992 Rank
Total a/	$357,817.7	$397,350.0	$431,380.5	$462,970.1	$495,290.0	$532,443.9	$573,254.8	$617,679.0	$630,901.1	$659,566.8	
Alameda	16,924.2	18,854.2	20,447.8	21,604.1	22,714.2	24,408.9	25,978.3	28,163.7	28,433.9	30,058.4	5
Alpine	13.0	13.4	14.1	14.5	15.3	18.2	20.9	21.1	21.7	22.0	58
Amador	238.6	272.1	303.9	334.1	368.5	397.7	429.2	473.1	501.4	523.6	46
Butte	1,597.3	1,733.6	1,885.9	2,021.4	2,185.3	2,343.1	2,534.5	2,756.7	2,831.2	3,001.7	26
Calaveras	244.6	285.8	323.4	359.5	385.0	420.9	482.4	531.5	554.1	587.4	45
Colusa	163.4	191.0	227.2	210.7	241.5	261.0	277.8	300.9	313.7	319.7	52
Contra Costa	11,644.4	12,920.8	14,095.0	15,221.3	16,292.2	17,647.1	19,144.6	20,603.2	21,067.2	22,268.2	9
Del Norte	170.8	183.5	198.6	212.0	222.2	236.1	259.6	302.4	319.7	337.3	50
El Dorado	1,162.8	1,315.9	1,476.0	1,647.5	1,799.6	1,975.9	2,209.9	2,480.1	2,587.8	2,726.0	30
Fresno	6,110.2	6,839.8	7,391.3	7,906.3	8,604.4	9,101.1	9,910.4	10,864.2	11,113.0	11,754.3	13
Glenn	225.6	253.3	277.5	275.1	309.7	329.4	342.7	354.3	341.6	374.8	48
Humboldt	1,202.5	1,288.8	1,371.9	1,473.4	1,550.4	1,653.8	1,788.0	1,890.4	1,934.5	2,026.0	32
Imperial	1,028.1	1,066.5	1,062.8	1,092.8	1,259.7	1,439.4	1,599.2	1,693.9	1,684.1	1,783.3	33
Inyo	217.0	226.3	236.4	243.8	249.3	276.9	302.4	315.5	318.8	333.8	51
Kern	5,159.6	5,733.1	6,179.6	6,606.6	6,810.8	7,359.6	7,886.5	8,592.0	8,917.8	9,306.4	14
Kings	777.3	896.7	900.8	894.5	1,038.2	1,109.9	1,253.3	1,286.2	1,344.4	1,414.7	36
Lake	483.4	532.0	574.5	627.4	652.1	685.4	767.3	827.4	880.3	924.0	39
Lassen	219.6	238.3	257.5	273.5	285.5	303.8	327.3	343.5	368.8	400.0	47
Los Angeles	112,745.4	124,446.3	134,256.0	143,344.9	153,386.4	162,681.1	171,850.9	184,246.1	187,095.9	194,054.0	1
Madera	671.3	744.1	798.9	890.1	1,011.5	1,093.7	1,172.9	1,282.0	1,317.8	1,422.1	35
Marin	5,114.7	5,531.7	5,908.7	6,221.2	6,454.8	6,960.0	7,466.1	7,977.4	8,081.7	8,429.5	18
Mariposa	134.9	144.8	160.8	172.9	176.3	190.3	210.4	234.9	235.8	254.4	53
Mendocino	778.3	851.8	924.7	993.9	1,043.9	1,106.5	1,227.1	1,308.2	1,328.3	1,386.4	37
Merced	1,393.6	1,634.6	1,782.7	1,923.2	2,075.1	2,195.5	2,409.4	2,566.1	2,612.4	2,783.0	28
Modoc	106.7	116.8	107.2	108.5	116.3	125.0	136.3	138.5	135.2	139.8	56
Mono	116.8	120.6	129.9	137.8	142.5	158.9	174.7	178.0	172.1	186.4	55
Monterey	4,323.8	4,620.3	4,943.5	5,368.8	5,670.7	5,993.5	6,381.9	6,969.7	7,196.7	7,484.8	19
Napa	1,477.8	1,606.0	1,752.1	1,881.0	1,962.7	2,125.7	2,355.9	2,526.4	2,621.4	2,761.1	29
Nevada	669.3	782.4	864.7	966.1	1,041.6	1,157.5	1,284.8	1,427.3	1,473.9	1,551.5	34
Orange	33,247.4	37,328.1	40,701.7	43,934.3	47,119.0	50,990.7	54,955.6	58,720.7	58,993.5	61,252.0	2
Placer	1,747.8	1,973.4	2,209.9	2,436.2	2,651.7	2,963.3	3,312.0	3,747.1	3,944.7	4,158.1	24
Plumas	201.5	218.7	235.5	250.7	263.4	275.8	303.9	323.7	336.5	355.5	49
Riverside	9,667.4	11,000.8	12,340.0	13,845.7	15,252.0	16,948.5	19,207.7	21,347.8	21,814.9	22,782.7	7
Sacramento	10,498.3	11,691.5	13,023.4	14,221.1	15,393.0	16,548.8	18,168.1	20,023.5	20,904.0	22,052.0	10
San Benito	321.3	362.5	395.0	439.2	477.9	519.5	561.7	619.0	616.5	643.5	44
San Bernardino	11,662.1	12,994.5	14,602.5	16,082.4	17,652.7	19,267.5	21,231.2	23,136.8	23,944.8	25,265.2	6
San Diego	26,626.2	29,713.4	32,876.0	35,890.2	38,682.6	42,074.4	46,300.7	49,587.0	50,819.8	53,019.5	3
San Francisco	13,402.6	14,552.7	15,445.2	16,385.5	17,086.0	18,350.7	19,308.6	20,868.0	21,472.3	22,553.9	8
San Joaquin	4,378.2	4,935.6	5,392.4	5,822.6	6,286.7	6,728.9	7,314.4	7,837.9	8,097.0	8,540.5	17
San Luis Obispo	2,100.0	2,305.5	2,485.6	2,715.9	2,921.5	3,167.7	3,490.1	3,715.6	3,813.6	3,993.3	25
San Mateo	11,390.5	12,712.0	13,544.7	14,328.6	15,035.4	16,160.0	17,545.8	18,726.9	19,040.1	19,851.5	11
Santa Barbara	4,764.3	5,336.1	5,836.8	6,241.1	6,525.7	6,955.5	7,812.0	8,258.5	8,485.2	8,775.1	16
Santa Clara	23,273.5	25,991.1	27,730.4	28,680.6	30,159.7	32,714.2	34,755.9	36,769.7	37,830.2	39,625.9	4
Santa Cruz	2,832.5	3,138.8	3,344.9	3,589.1	3,813.0	4,134.3	4,081.7	4,889.1	5,011.1	5,263.0	22
Shasta	1,328.6	1,472.4	1,579.4	1,703.5	1,833.6	1,994.4	2,215.5	2,446.3	2,549.8	2,712.5	31
Sierra	33.6	36.9	41.0	43.9	45.6	47.0	50.0	52.4	55.3	57.4	57
Siskiyou	430.3	461.9	485.8	517.0	539.1	569.7	617.2	654.6	662.5	695.7	43
Solano	3,252.2	3,609.5	4,037.2	4,395.3	4,741.5	5,147.6	5,662.2	6,159.7	6,371.2	6,781.2	20
Sonoma	4,539.5	5,082.9	5,570.6	6,029.3	6,435.5	6,973.1	7,739.2	8,434.8	8,775.4	9,188.1	15
Stanislaus	3,190.5	3,551.6	3,913.4	4,235.1	4,616.0	4,983.5	5,508.2	6,054.0	6,250.0	6,615.2	21
Sutter	607.4	709.3	784.2	810.3	867.7	917.1	1,023.6	1,093.6	1,181.2	1,259.8	38
Tehama	405.8	437.8	472.2	502.8	526.0	565.2	605.9	646.0	679.0	728.5	42
Trinity	115.7	125.2	134.7	146.1	149.2	162.0	173.7	180.7	188.4	200.6	54
Tulare	2,559.5	2,848.5	3,023.2	3,242.5	3,546.8	3,795.1	4,083.0	4,519.1	4,551.7	4,971.3	23
Tuolumne	388.1	434.1	481.8	539.2	577.1	620.7	686.8	746.2	796.7	845.7	40
Ventura	7,880.3	8,782.1	9,574.9	10,487.6	11,398.6	12,356.7	13,279.9	14,162.5	14,450.7	15,088.4	12
Yolo	1,404.2	1,599.8	1,724.7	1,863.4	2,024.5	2,110.4	2,370.1	2,569.6	2,670.6	2,840.4	27
Yuba	453.5	498.9	540.3	564.0	603.0	645.4	705.9	733.4	789.5	835.7	41

a/ Income for 1991 and 1992 is not comparable to those shown in Tables D-4, D-5, and D-15 because of data revisions.
State data revised subsequent to release of county data.

Note: Detail may not add to totals because of rounding. Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Department of Finance, Financial and Economic Research (916) 322-2263

TABLE D-7

PER CAPITA PERSONAL INCOME BY COUNTY, 1982 TO 1992
(Residence Adjusted)

County	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992 Rank
California a/	$13,410	$14,109	$15,373	$16,313	$17,080	$17,828	$18,703	$19,620	$20,656	$20,748	$21,348	
Alameda	13,727	14,603	16,009	17,106	17,858	18,584	19,657	20,558	21,986	21,986	22,988	9
Alpine	9,942	11,488	12,220	12,336	12,105	13,457	15,961	18,577	19,066	18,776	19,249	20
Amador	10,361	11,168	12,269	13,124	13,978	14,602	14,493	14,830	15,619	16,029	16,433	43
Butte	9,740	10,280	10,956	11,611	12,232	12,924	13,432	14,167	15,024	15,169	15,935	44
Calaveras	9,441	10,173	11,474	12,533	13,345	13,498	14,105	15,514	16,336	16,254	16,609	39
Colusa	12,061	11,532	13,419	15,369	13,988	15,959	16,658	17,340	18,423	18,928	18,987	21
Contra Costa	15,640	16,785	18,373	19,648	20,792	21,781	22,954	24,261	25,465	25,588	26,491	4
Del Norte	8,543	8,830	9,471	10,003	10,374	10,510	10,642	11,325	12,610	11,319	11,683	58
El Dorado	11,287	12,256	13,522	14,532	15,629	16,297	16,883	18,080	19,357	19,340	19,729	18
Fresno	10,926	10,936	11,889	12,563	13,189	13,972	14,320	15,153	16,171	16,110	16,658	38
Glenn	10,587	9,800	11,005	11,846	11,740	13,134	13,647	13,972	14,224	13,551	14,694	50
Humboldt	10,121	10,888	11,576	12,239	13,026	13,555	14,187	15,142	15,808	16,021	16,605	40
Imperial	10,224	10,463	10,743	10,468	10,741	12,181	13,618	14,832	15,244	14,208	13,827	55
Inyo	11,082	11,708	12,341	12,898	13,500	13,840	15,228	16,574	17,266	17,409	18,158	25
Kern	11,594	11,480	12,389	12,912	13,445	13,507	14,201	14,800	15,682	15,651	15,836	45
Kings	10,324	9,519	10,706	10,432	10,259	11,620	11,685	12,694	12,628	12,781	13,174	57
Lake	10,890	11,504	12,053	12,511	13,467	13,685	14,137	15,428	16,189	16,678	17,179	31
Lassen	8,950	9,338	10,016	10,725	11,155	10,972	11,430	12,044	12,420	13,128	14,237	53
Los Angeles	13,682	14,305	15,577	16,539	17,227	18,118	18,982	19,659	20,752	20,907	21,434	14
Madera	9,547	9,340	10,164	10,661	11,404	12,606	13,154	13,637	14,400	13,841	14,361	51
Marin	21,025	22,822	24,781	26,528	27,765	28,710	30,709	32,644	34,654	34,805	36,076	1
Mariposa	9,783	11,194	11,658	12,581	13,275	13,271	13,888	14,970	16,299	15,823	16,587	41
Mendocino	10,236	10,928	11,755	12,452	13,200	13,643	14,214	15,473	16,189	16,282	16,972	33
Merced	9,406	9,378	10,676	11,248	11,953	12,558	12,871	13,758	14,266	14,057	14,717	49
Modoc	10,624	11,132	11,959	11,055	11,380	12,197	13,068	14,151	14,306	13,904	14,243	52
Mono	12,265	12,356	13,285	14,202	14,987	15,195	16,502	17,796	17,675	17,523	18,712	23
Monterey	12,588	13,791	14,395	15,114	16,014	16,670	17,376	18,171	19,515	19,847	20,322	16
Napa	13,743	14,451	15,627	16,817	17,808	18,416	19,669	21,484	22,714	23,478	24,387	7
Nevada	10,154	10,970	12,415	13,185	14,221	14,721	15,719	16,801	18,028	18,101	18,653	24
Orange	15,186	15,980	17,674	18,861	19,870	20,846	22,088	23,210	24,292	24,113	24,651	6
Placer	12,342	13,353	14,543	15,683	16,659	17,311	18,455	19,761	21,364	21,728	22,218	12
Plumas	9,983	11,184	12,070	12,669	13,466	13,929	14,324	15,551	16,349	16,710	17,170	32
Riverside	12,072	12,651	13,647	14,447	15,226	15,606	16,090	17,144	17,886	17,489	17,682	28
Sacramento	11,698	12,271	13,389	14,540	15,443	16,124	16,792	17,851	19,070	19,345	20,171	17
San Benito	10,839	11,577	12,534	13,040	13,896	14,525	15,138	15,735	16,803	16,483	16,760	35
San Bernardino	11,031	11,594	12,498	13,442	14,071	14,519	14,825	15,519	16,100	16,046	16,466	42
San Diego	12,446	13,193	14,359	15,462	16,334	16,991	17,834	18,979	19,731	19,875	20,384	15
San Francisco	17,758	19,069	20,471	21,303	22,365	23,404	25,370	26,670	28,863	29,571	30,942	2
San Joaquin	11,252	11,359	12,396	12,984	13,544	14,148	14,745	15,549	16,183	16,374	16,942	34
San Luis Obispo	10,409	12,169	12,871	13,261	13,973	14,516	15,349	16,414	17,036	17,413	18,105	27
San Mateo	17,772	18,820	20,768	21,896	23,141	24,042	25,506	27,287	28,806	29,056	29,918	3
Santa Barbara	13,981	14,736	16,156	17,163	17,973	18,441	19,450	21,426	22,303	22,717	23,368	8
Santa Clara	15,766	16,995	18,700	19,633	20,203	21,035	22,467	23,477	24,550	25,038	25,924	5
Santa Cruz	12,845	14,124	15,391	15,931	16,792	17,487	18,635	18,023	21,311	21,883	22,784	11
Shasta	9,976	10,691	11,572	12,061	12,812	13,451	14,198	15,355	16,456	16,539	17,212	30
Sierra	9,503	10,275	11,367	12,649	13,784	14,302	14,378	15,153	15,809	16,715	17,575	29
Siskiyou	9,875	10,380	11,104	11,538	12,416	12,854	13,352	14,293	14,981	15,059	15,708	46
Solano	11,596	12,335	13,442	14,561	15,128	15,569	16,145	17,091	17,884	17,876	18,738	22
Sonoma	13,172	14,102	15,539	16,605	17,456	18,074	18,936	20,376	21,624	22,180	22,913	10
Stanislaus	10,660	10,906	11,872	12,704	13,261	13,851	14,333	15,264	16,130	16,179	16,738	36
Sutter	10,793	10,653	12,441	13,482	13,725	14,356	14,817	16,154	16,859	17,542	18,136	26
Tehama	9,367	9,570	10,093	10,599	11,151	11,364	11,905	12,435	12,951	13,309	14,037	54
Trinity	8,504	9,351	9,924	10,585	11,597	11,965	12,631	13,399	13,855	14,350	15,152	47
Tulare	9,785	9,569	10,405	10,764	11,311	12,113	12,676	13,314	14,391	14,084	15,015	48
Tuolumne	9,852	10,362	11,327	11,993	12,868	13,068	13,632	14,543	15,277	15,862	16,661	37
Ventura	13,081	13,788	15,059	16,077	17,288	18,338	19,352	20,236	21,131	21,351	21,977	13
Yolo	11,530	11,684	13,126	13,735	14,729	15,562	15,656	17,119	18,101	18,536	19,615	19
Yuba	8,580	8,727	9,470	10,078	10,422	10,916	11,446	12,284	12,514	13,268	13,730	56

a/ State data revised subsequent to release of county data.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

TABLE D-8

PERSONAL INCOME TAX RETURNS:
NUMBER AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS
CALIFORNIA, 1992 TAXABLE YEAR a/

Adjusted gross income class	Resident returns			Nonresident returns			Total returns		
	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)
No adjusted gross income	334,575	($4,081,139)	$874	7,710	($731,500)	$230	342,285	($4,812,639)	$1,104
$1 under $1,000	419,485	91,323	41	13,414	2,628	0	432,899	93,951	41
1,000 under 2,000	239,782	362,233	478	3,792	5,841	1	243,574	368,074	479
2,000 under 3,000	280,442	702,785	775	4,364	11,075	1	284,806	713,860	776
3,000 under 4,000	261,639	918,090	1,047	4,043	14,124	10	265,682	932,214	1,057
4,000 under 5,000	281,555	1,269,581	1,365	6,100	26,919	18	287,655	1,296,500	1,383
5,000 under 6,000	293,838	1,610,445	1,255	5,598	30,949	21	299,436	1,641,394	1,276
6,000 under 7,000	307,629	1,995,812	1,731	7,635	49,799	9	315,264	2,045,611	1,740
7,000 under 8,000	333,215	2,492,723	1,806	8,196	60,806	82	341,411	2,553,529	1,888
8,000 under 9,000	344,690	2,928,030	3,034	6,291	53,419	83	350,981	2,981,449	3,117
9,000 under 10,000	314,043	2,992,932	5,869	9,802	92,941	118	323,845	3,085,873	5,987
10,000 under 11,000	323,881	3,392,228	8,355	12,662	132,921	208	336,543	3,525,149	8,563
11,000 under 12,000	304,318	3,503,538	8,590	12,592	145,273	332	316,910	3,648,811	8,922
12,000 under 13,000	264,568	3,307,930	10,958	10,836	136,617	161	275,404	3,444,547	11,119
13,000 under 14,000	295,473	3,984,169	14,575	7,174	96,035	257	302,647	4,080,204	14,832
14,000 under 15,000	262,104	3,797,857	16,315	5,348	77,700	296	267,452	3,875,557	16,611
15,000 under 16,000	243,474	3,781,166	20,650	9,983	155,911	531	253,457	3,937,077	21,181
16,000 under 17,000	237,833	3,922,256	24,705	6,923	114,871	359	244,756	4,037,127	25,064
17,000 under 18,000	218,720	3,831,141	25,974	6,190	108,382	444	224,910	3,939,523	26,418
18,000 under 19,000	248,926	4,606,240	36,299	10,695	197,674	1,101	259,621	4,803,914	37,400
19,000 under 20,000	193,698	3,770,969	28,570	7,756	151,759	1,050	201,454	3,922,728	29,620
20,000 under 21,000	219,121	4,491,174	37,137	8,498	174,522	704	227,619	4,665,696	37,841
21,000 under 22,000	200,594	4,310,513	38,677	7,866	168,652	1,095	208,460	4,479,165	39,772
22,000 under 23,000	187,641	4,219,738	41,849	9,331	209,903	464	196,972	4,429,641	42,313
23,000 under 24,000	191,407	4,504,457	51,202	6,531	153,799	681	197,938	4,658,256	51,883
24,000 under 25,000	190,025	4,655,365	63,054	7,424	181,761	643	197,449	4,837,126	63,697
25,000 under 26,000	171,944	4,383,084	50,228	4,956	126,083	659	176,900	4,509,167	50,887
26,000 under 27,000	176,088	4,669,342	63,579	7,585	200,544	644	183,673	4,869,886	64,223
27,000 under 28,000	175,180	4,815,318	78,379	7,675	211,451	1,778	182,855	5,026,769	80,157
28,000 under 29,000	165,040	4,701,953	70,690	8,980	255,736	1,736	174,020	4,957,689	72,426
29,000 under 30,000	150,083	4,424,399	71,262	8,298	245,318	1,487	158,381	4,669,717	72,749
30,000 under 35,000	696,536	22,625,525	410,576	33,151	1,080,199	9,122	729,687	23,705,724	419,698
35,000 under 40,000	650,430	24,328,062	505,483	29,607	1,115,384	12,896	680,037	25,443,446	518,379
40,000 under 50,000	1,046,441	46,795,803	1,146,334	55,115	2,466,070	24,442	1,101,556	49,261,873	1,170,776
50,000 under 60,000	741,672	40,657,013	1,127,344	33,681	1,837,519	22,926	775,353	42,494,532	1,150,270
60,000 under 70,000	488,100	31,603,877	1,008,460	26,209	1,690,234	26,578	514,309	33,294,111	1,035,038

TABLE D-8 (Continued)

PERSONAL INCOME TAX RETURNS:
NUMBER AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS
CALIFORNIA, 1992 TAXABLE YEAR a/

Adjusted gross income class	Resident returns			Nonresident returns			Total returns		
	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)
70,000 under 80,000	358,295	26,789,753	951,773	23,397	1,767,811	32,950	381,692	28,557,564	984,723
80,000 under 90,000	253,979	21,502,679	831,050	15,893	1,348,377	21,114	269,872	22,851,056	852,164
90,000 under 100,000	183,772	17,418,494	725,181	16,135	1,537,169	35,451	199,907	18,955,663	760,632
100,000 under 150,000	306,590	36,421,116	1,830,759	25,347	3,079,765	62,976	331,937	39,500,881	1,893,735
150,000 under 200,000	96,397	16,497,879	992,925	12,594	2,174,081	41,709	108,991	18,671,960	1,034,634
200,000 under 300,000	67,893	16,307,001	1,129,464	12,512	3,031,323	49,026	80,405	19,338,324	1,178,490
300,000 under 400,000	23,803	8,173,248	631,021	5,859	2,020,813	29,035	29,662	10,194,061	660,056
400,000 under 500,000	12,012	5,337,013	439,566	3,602	1,607,406	20,474	15,614	6,944,419	460,040
500,000 under 1,000,000	18,603	12,590,795	1,130,084	6,641	4,553,506	54,007	25,244	17,144,301	1,184,091
1,000,000 and over	8,844	23,410,269	2,342,560	5,775	21,668,757	132,688	14,619	45,079,026	2,475,248
Total	12,784,378	$444,814,179	$15,981,903	549,766	$53,840,327	$590,597	13,334,144	$498,654,506	$16,572,500

a/ Includes returns received through approximately the end of December of the succeeding year. Table D-9 is derived from all current year returns before audit. Table D-8 is based on a random stratified sample prepared by the Research Bureau of the Franchise Tax Board. Tables D-8 and D-9 are not strictly comparable.
b/ For resident returns AGI represents California AGI, while for nonresident returns AGI represents total AGI.

Franchise Tax Board
Research Bureau
(916) 369-3400

TABLE D-9

PERSONAL INCOME TAX STATISTICS BY COUNTY, 1992 TAXABLE YEAR c/

County	All taxable and nontaxable returns				Joint returns			
	Number of returns	Adjusted gross income (Thousands)	Median income Median	Rank	Number of returns	Median income Median	Rank	Tax assessed (Thousands)
Alameda	566,855	$20,228,094	$25,010	7	216171	$47,940	5	$709,223
Alpine	293	7,761	19,822	26	155	30,713	38	186
Amador	12,143	352,250	22,278	14	6,792	33,749	30	8,851
Butte	72,158	1,784,128	16,258	48	33,973	28,856	44	47,129
Calaveras	13,480	380,114	21,254	20	7,750	32,652	33	8,993
Colusa	7,423	169,927	14,346	56	3,982	21,672	57	4,543
Contra Costa	367,784	16,305,344	29,669	1	165,976	54,471	2	639,506
Del Norte	8,191	202,692	17,237	42	4,219	30,241	41	4,829
El Dorado	50,372	1,596,072	22,933	10	26,546	38,159	14	42,441
Fresno	283,116	7,148,699	14,610	55	124,309	28,612	45	216,182
Glenn	9,944	219,014	15,300	52	5,165	24,095	55	4,855
Humboldt	39,859	994,277	16,521	45	17,262	32,327	35	28,013
Imperial	49,611	998,368	11,598	58	27,071	16,228	58	24,026
Inyo	6,929	190,364	19,133	29	3,468	34,366	29	5,163
Kern	211,534	5,823,920	17,548	41	97,892	34,414	27	163,114
Kings	34,078	810,517	15,710	50	16,579	27,878	48	20,058
Lake	19,935	463,992	16,358	46	10,225	26,075	52	10,596
Lassen	9,475	263,012	21,596	16	5,082	35,267	23	6,444
Los Angeles	3,656,513	120,514,376	18,518	34	1,328,715	35,210	25	4,629,476
Madera	37,931	907,446	14,924	54	18,956	28,176	46	22,651
Marin	117,482	6,335,810	28,686	2	44,841	58,961	1	322,142
Mariposa	6,070	153,008	18,497	35	3,067	29,376	43	3,623
Mendocino	33,374	852,064	16,966	43	15,757	29,948	42	23,554
Merced	67,122	1,537,772	15,105	53	33,774	25,708	53	36,972
Modoc	3,086	72,394	16,719	44	1,693	27,908	47	1,743
Mono	4,408	118,768	18,329	36	1,787	34,878	26	2,992
Monterey	143,000	4,197,951	17,751	39	64,252	30,499	39	132,134
Napa	47,744	1,731,447	23,196	9	22,120	40,615	12	62,095
Nevada	32,581	1,008,113	21,822	15	17,377	34,407	28	27,937
Orange	1,105,229	41,634,407	22,735	13	459,383	45,150	7	1,552,138
Placer	76,879	2,720,128	25,082	6	39,630	42,804	8	84,634
Plumas	7,749	208,890	19,362	28	4,204	32,328	34	5,262
Riverside	444,876	13,239,391	19,869	25	217,171	35,245	24	354,181
Sacramento	443,089	14,183,504	23,262	8	186,695	41,793	11	433,398
San Benito	15,743	450,793	18,313	37	7,525	35,486	21	12,420
San Bernardino	511,239	15,397,267	21,573	17	244,662	37,903	16	397,228
San Diego	1,003,055	32,467,908	20,914	21	430,966	37,908	15	1,049,908
San Francisco	383,355	13,869,678	21,444	18	102,724	35,305	22	630,873
San Joaquin	187,249	5,259,374	18,933	31	87,817	35,564	20	146,606
San Luis Obispo	79,544	2,391,778	20,655	22	38,166	35,655	19	68,258
San Mateo	305,817	14,269,590	28,233	3	125,433	51,808	4	637,298
Santa Barbara	158,640	5,258,836	20,014	24	68,245	36,799	17	185,904
Santa Clara	707,375	30,119,953	27,578	4	285,394	53,025	3	1,225,391
Santa Cruz	110,646	3,525,360	19,127	30	45,455	36,726	18	120,496
Shasta	60,821	1,679,497	18,837	32	31,514	31,589	37	47,188
Sierra	1,229	34,130	21,325	19	677	32,759	32	822
Siskiyou	17,537	407,504	16,355	47	9,077	26,884	50	9,775
Solano	139,258	4,775,718	27,180	5	66,854	46,715	6	128,022
Sonoma	180,425	6,032,272	22,815	12	78,886	41,881	10	194,065
Stanislaus	152,065	4,214,201	18,650	33	74,952	32,990	31	117,809
Sutter	27,202	726,012	17,607	40	14,188	30,408	40	19,629
Tehama	17,089	385,608	16,242	49	9,007	26,255	51	8,600
Trinity	4,521	109,768	18,037	38	2,449	27,101	49	2,743
Tulare	108,210	2,352,959	12,483	57	53,137	22,489	56	58,856
Tuolumne	19,460	537,593	20,335	23	10,282	32,248	36	13,603
Ventura	258,155	8,832,994	22,862	11	123,868	41,914	9	271,458
Yolo	59,524	1,843,795	19,448	27	25,359	38,730	13	56,695
Yuba	20,009	429,852	15,461	51	10,087	25,197	54	9,022
Unallocated a/	208,752	7,680,589	21,072	--	93,204	40,646	--	273,719
Resident out-of-state	121,778	4,527,413	18,296	--	43,277	33,959	--	212,223
Nonresident	351,170	43,509,577	32,957	--	201,833	48,564	--	358,137
Total	13,200,181	$478,444,034	$21,068	--	5,517,077	$39,038	--	$15,895,834

a/ Unable to determine county of residence from tax returns. b/ Resident returns filed with out-of-state address.
c/ Detail may not add to totals due to rounding.
California Franchise Tax Board

TABLE D-10

BANK AND CORPORATION FRANCHISE TAX RETURNS, STATE NET INCOME, AND TAX ASSESSED BY STATE NET INCOME CLASS, 1992 INCOME YEAR a/

Net income taxable in California b/	Number of returns	Net income reported to State for taxation b/ ($1,000)	Tax assessed ($1,000)
Net loss	174,740	($28,856,144)	$170,687
No income or loss	30,131	0	24,759
$1 under $5,000	67,460	131,732	50,962
5,000 under 10,000	32,017	235,090	25,946
10,000 under 15,000	17,303	211,814	18,746
15,000 under 20,000	13,533	236,514	19,481
20,000 under 25,000	9,150	205,824	15,479
25,000 under 30,000	8,997	245,541	18,267
30,000 under 40,000	10,239	355,365	26,864
40,000 under 50,000	7,618	339,754	23,558
50,000 under 60,000	6,733	366,278	27,538
60,000 under 70,000	4,716	306,048	20,546
70,000 under 80,000	3,428	257,060	17,085
80,000 under 90,000	2,390	204,095	16,188
90,000 under 100,000	2,523	237,284	13,959
100,000 under 150,000	8,072	972,518	69,710
150,000 under 200,000	3,811	653,676	40,926
200,000 under 250,000	2,830	643,261	45,367
250,000 under 300,000	1,253	342,632	21,191
300,000 under 400,000	2,220	772,107	53,527
400,000 under 500,000	1,262	557,285	44,540
500,000 under 750,000	2,402	1,449,118	107,207
750,000 under 1,000,000	1,076	931,904	71,239
1,000,000 under 1,500,000	1,276	1,558,059	83,457
1,500,000 under 2,000,000	756	1,275,024	83,287
2,000,000 under 3,000,000	761	1,890,019	86,003
3,000,000 under 4,000,000	381	1,264,849	102,918
4,000,000 under 5,000,000	40	180,935	15,999
5,000,000 under 10,000,000	486	3,381,387	262,248
10,000,000 and over	531	25,764,662	2,288,396
Total	418,135	$16,113,691	$3,866,080

a/ Includes bank and corporation franchise tax returns received through December of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein (i.e., 1991 includes January 31, 1991 through December 31, 1991 accounting periods). Excludes corporation income tax returns.
b/ As allocated to State for tax purposes.

Franchise Tax Board
Research Bureau
(916) 369-3400

TABLE D-11

BANK AND CORPORATION FRANCHISE TAX RETURNS AND STATE NET INCOME, BY INDUSTRY, 1992 INCOME YEAR a/
(Income in $1,000)

Industry	Corporations reporting net income subject to state taxation		All reporting corporations	
	Number	Net income	Number	Net income less net loss
Agriculture, forestry and fisheries	5,107	$421,493	9,562	$12,653
Mining	668	461,830	1,518	(35,518)
Crude petroleum and natural gas production	370	283,741	942	(38,752)
Other mining and quarrying	298	178,089	576	3,234
Construction	15,791	1,088,191	34,092	(181,115)
Manufacturing	22,263	13,517,362	43,909	7,458,227
Beverages, food, and kindred products	742	1,608,991	1,924	1,038,649
Textile-mill products	312	56,821	499	27,825
Apparel and products made from fabric	2,091	470,933	3,363	374,160
Wood products, except furniture	586	346,169	1,264	241,263
Furniture and fixtures	525	176,970	881	149,350
Paper and allied products	362	123,381	819	(40,295)
Printing, publishing, and allied industries	2,342	877,868	5,471	402,575
Chemicals and allied products	1,102	1,512,653	2,137	1,252,527
Petroleum, coal, and rubber products	1,795	1,761,465	2,863	1,249,455
Stone, clay, and glass products	269	33,811	805	(217,567)
Primary metals	162	111,499	442	41,175
Electrical machinery and equipment	2,708	2,636,639	5,261	1,268,767
Transportation equipment	833	891,282	1,511	496,355
Other equipment	1,342	489,086	3,105	108,441
Precision equipment	1,293	592,270	2,151	426,586
Other fabricated metal products	3,667	871,484	6,782	235,569
Other manufacturing b/	2,132	956,040	4,631	403,392
Services	84,254	6,084,384	157,962	857,198
Motion picture production	5,055	250,696	9,836	(340,900)
Amusement services	3,958	564,863	7,960	(126,674)
Personal services	2,388	191,380	5,303	141,534
Business services	20,974	2,091,496	42,483	500,010
Professional services c/	23,148	418,403	38,767	135,547
Other services	28,731	2,567,546	53,613	547,681
Trade	44,401	7,468,464	90,231	2,591,560
Retail trade	21,374	3,341,524	45,736	884,987
Wholesale trade	23,027	4,126,940	44,495	1,706,573
Finance, Insurance, and Real Estate	36,249	10,247,793	71,416	1,396,491
Banks	394	2,297,185	738	1,686,629
Savings & loan assns & other financials d/	584	1,091,743	1,110	(1,437,436)
Real estate companies	13,911	1,538,680	27,638	(300,836)
Investment and insurance companies	21,360	5,320,185	41,930	1,448,134
Utilities	4,529	5,680,319	9,446	4,014,194
Transportation e/	1,520	277,153	4,156	(316,705)
Communications	587	2,537,911	1,106	2,283,110
Electric and gas utilities	262	2,406,728	664	1,674,174
Other public utilities f/	2,160	458,527	3,520	373,615
Total	213,262	$44,969,836	418,136	$16,113,690

a/ Includes bank and corporation franchise tax returns received through December of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein. Excludes corporation income tax returns. b/ Includes ordinance, tobacco, leather and leather products and other manufacturers not elsewhere classified. c/ Includes doctors, dentists, psychiatrists, physical therapists and lawyers incorporated as professional corporations. d/ Includes savings and loan associations and financial corporations not elsewhere classified. (Insurance companies are not subject to franchise tax.) e/ Includes highway, railroad, car and express, water and airline utilities. f/ Includes water, wharfage, carloading, stevedoring, warehousing, cold storage and pipeline companies.

Franchise Tax Board, Research Bureau (916) 369-3400

TABLE D-12

CONSUMER PRICE INDEX, SELECTED AREAS, 1950 TO 1993
(1982-84=100) a/

Year	All Urban Consumers					Urban Wage Earners and Clerical Workers				
	United States	California b/	Los Angeles-Anaheim-Riverside	San Francisco-Oakland-San Jose	San Diego	United States	California b/	Los Angeles-Anaheim-Riverside	San Francisco-Oakland-San Jose	San Diego
1950	24.1	22.8	23.7	22.0	n.a.	24.2	22.9	23.7	22.2	n.a.
1951	26.0	24.7	25.7	23.8	n.a.	26.1	24.8	25.7	24.0	n.a.
1952	26.5	25.5	26.5	24.6	n.a.	26.7	25.6	26.5	24.9	n.a.
1953	26.7	25.8	26.7	25.0	n.a.	26.9	25.9	26.7	25.3	n.a.
1954	26.9	25.8	26.7	25.1	n.a.	27.0	25.9	26.7	25.3	n.a.
1955	26.8	25.7	26.7	24.9	n.a.	26.9	25.9	26.7	25.2	n.a.
1956	27.2	26.2	27.1	25.5	n.a.	27.3	26.3	27.1	25.7	n.a.
1957	28.1	27.1	28.0	26.5	n.a.	28.3	27.3	28.0	26.8	n.a.
1958	28.9	28.1	28.9	27.5	n.a.	29.1	28.2	28.9	27.7	n.a.
1959	29.1	28.6	29.4	28.0	n.a.	29.3	28.7	29.4	28.3	n.a.
1960	29.6	29.2	30.0	28.6	n.a.	29.8	29.2	29.9	28.8	n.a.
1961	29.9	29.5	30.3	28.9	n.a.	30.1	29.6	30.3	29.2	n.a.
1962	30.2	29.9	30.7	29.4	n.a.	30.4	30.0	30.7	29.7	n.a.
1963	30.6	30.4	31.1	29.8	n.a.	30.8	30.5	31.1	30.0	n.a.
1964	31.0	31.0	31.7	30.2	n.a.	31.2	31.0	31.7	30.5	n.a.
1965	31.5	31.5	32.4	30.8	28.2	31.7	31.7	32.4	31.1	29.5
1966	32.4	32.2	33.0	31.6	28.7	32.6	32.4	33.0	31.9	30.1
1967	33.4	33.0	33.8	32.5	29.6	33.6	33.2	33.8	32.8	31.0
1968	34.8	34.4	35.2	34.0	30.8	35.0	34.6	35.2	34.3	32.3
1969	36.7	36.1	36.8	35.8	32.4	36.9	36.3	36.8	36.2	34.0
1970	38.8	37.9	38.7	37.7	34.1	39.0	38.2	38.7	38.0	35.8
1971	40.5	39.3	40.1	39.1	35.4	40.7	39.6	40.1	39.4	37.1
1972	41.8	40.6	41.4	40.4	36.8	42.1	40.9	41.4	40.8	38.6
1973	44.4	43.0	43.7	42.8	39.2	44.7	43.3	43.7	43.2	41.1
1974	49.3	47.4	48.2	47.0	43.5	49.6	47.7	48.2	47.4	45.6
1975	53.8	52.3	53.3	51.8	47.6	54.1	52.6	53.3	52.2	49.9
1976	56.9	55.6	56.9	54.6	50.5	57.2	55.9	56.8	55.2	52.9
1977	60.6	59.5	60.8	58.8	53.8	60.9	59.9	60.8	59.4	56.4
1978	65.2	64.4	65.3	64.3	59.2	65.6	64.7	65.1	64.8	61.9
1979	72.6	71.3	72.3	69.8	68.9	73.1	72.1	72.8	70.5	71.4
1980	82.4	82.4	83.7	80.4	79.4	82.9	83.6	84.7	81.2	82.1
1981	90.9	91.4	91.9	90.8	90.1	91.4	92.7	93.1	91.6	92.8
1982	96.5	97.3	97.3	97.6	96.2	96.9	98.5	98.5	98.2	99.4
1983	99.6	98.9	99.1	98.4	99.0	99.8	99.0	99.3	98.2	99.0
1984	103.9	103.8	103.6	104.0	104.8	103.3	102.5	102.2	103.7	101.7
1985	107.6	108.6	108.4	108.4	110.4	106.9	106.7	106.5	107.8	104.5
1986	109.6	112.0	111.9	111.6	113.5	108.6	109.6	109.5	110.7	107.2
1987	113.6	116.6	116.7	115.4	117.5	112.5	113.9	114.0	114.3	111.1
1988	118.3	121.9	122.1	120.5	123.4	117.0	118.9	119.0	119.4	116.5
1989	124.0	128.0	128.3	126.4	130.6	122.6	124.9	124.9	125.5	123.5
1990	130.7	135.0	135.9	132.1	138.4	129.0	131.5	131.9	131.1	130.5
1991	136.2	140.6	141.4	137.9	143.4	134.3	136.7	137.1	136.3	134.7
1992	140.3	145.6	146.5	142.5	147.4	138.2	141.4	142.0	140.6	138.2
1993	144.5	149.4	150.3	146.3	150.6	142.1	144.7	145.2	144.3	141.0

a/ The U.S. Bureau of Labor Statistics rebased all CPI indices from 1967 to 1982-84 starting with the release of data for January 1988. Historical data were also converted to the new base to facilitate comparisons over time. While the index numbers are different, the percentage changes should be comparable.

b/ Computed by the Department of Industrial Relations, Division of Labor Statistics and Research as a weighted average of the indices for Los Angeles-Anaheim-Riverside, San Francisco-Oakland-San Jose and, from 1965-86, San Diego.

Source: U.S. Department of Labor, Bureau of Labor Statistics.
California Department of Industrial Relations, Division of Labor Statistics and Research

Department of Finance, Financial and Economic Research Unit, (916) 322-2263

TABLE D-13

CONSUMER PRICE INDEXES FOR ALL URBAN CONSUMERS BY EXPENDITURE CATEGORY, SELECTED AREAS, 1993 (1982-84=100)

	United States		California a/		Los Angeles-Anaheim-Riverside		San Francisco-Oakland-San Jose		San Diego	
	1993 Index	% chg. from 1992	1993 Index	% chg. from 1992	1993 Index	% chg. from 1992	1993 Index	% chg. from 1992	1993 Index	% chg. from 1992
All items	144.5	3.0	149.4	2.6	150.3	3.6	146.3	2.7	150.6	2.2
Food and beverages	141.6	2.1	n.a.	n.a.	145.1	3.0	146.2	2.0	145.4	2.0
Food	140.9	2.2	n.a.	n.a.	143.1	3.0	145.9	2.5	144.0	2.5
Food at home	140.1	2.4	n.a.	n.a.	145.9	3.8	147.6	2.9	142.8	3.5
Food away from home	143.2	1.8	n.a.	n.a.	139.3	1.8	144.7	2.2	144.7	0.6
Housing	141.2	2.7	n.a.	n.a.	150.4	1.2	149.2	2.1	149.5	0.9
Shelter	155.7	3.0	n.a.	n.a.	160.2	1.0	161.2	2.3	164.9	0.6
Rent, residential	150.3	2.3	n.a.	n.a.	156.1	0.2	164.4	2.7	153.4	-0.9
Other rental costs	190.3	3.0	n.a.	n.a.	195.8	2.4	179.1	-2.6	236.9	3.3
Homeowners' cost	160.2	3.2	n.a.	n.a.	169.4	1.2	174.7	2.6	179.8	1.1
Fuel and other utilities	121.3	3.0	n.a.	n.a.	140.9	2.9	142.0	1.8	110.6	3.9
Fuels	111.2	2.9	n.a.	n.a.	142.2	3.8	149.1	1.2	95.6	3.2
Household furnishings and operation	119.3	1.1	n.a.	n.a.	122.0	1.2	113.3	0.8	127.7	-0.2
Apparel and upkeep	133.7	1.4	n.a.	n.a.	131.6	-1.2	118.2	0.3	135.6	3.4
Transportation	130.4	3.1	n.a.	n.a.	137.5	3.4	123.7	3.3	138.0	1.5
Private	127.5	2.3	n.a.	n.a.	132.7	2.0	120.3	2.2	135.0	0.9
Public	167.0	10.3	n.a.	n.a.	199.9	13.8	155.5	8.9	173.3	6.8
Medical care	201.4	5.9	n.a.	n.a.	206.6	7.4	199.1	6.5	213.7	6.0
Entertainment	145.8	2.5	n.a.	n.a.	135.8	1.3	162.3	3.7	155.2	2.0
Other goods and services	192.9	5.2	n.a.	n.a.	211.9	7.5	207.0	5.7	208.5	10.2
Personal care	141.5	2.3	n.a.	n.a.	156.8	1.5	155.9	-0.0	146.3	4.0

a/ Computed by the Department of Industrial Relations, Division of Labor Statistics and Research, as the weighted average of the indexes for the Los Angeles-Anaheim-Riverside, and San Francisco-Oakland-San Jose Metropolitan areas.

n.a. Not available

Source: U.S. Department of Labor, Bureau of Labor Statistics.
California Department of Industrial Relations, Divsion of Labor Statistics and Research.

Department of Finance
Financial and Economic Research
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TABLE D-14

CONSUMER PRICE INDEXES FOR ALL URBAN CONSUMERS, BY EXPENDITURE CATEGORY, SELECTED AREAS, 1989 TO 1993
(1982-84=100)

	United States					Los Angeles-Anaheim-Riverside					San Francisco-Oakland-San Jose				
	1989	1990	1991	1992	1993	1989	1990	1991	1992	1993	1989	1990	1991	1992	1993
All items	124.0	130.7	136.2	140.3	144.5	128.3	135.9	141.4	146.5	150.3	126.4	132.1	137.9	142.5	146.3
Food and beverages	124.9	132.1	136.8	138.7	141.6	124.0	130.9	136.6	140.9	145.1	128.2	134.7	140.3	143.3	146.2
Food	125.1	132.4	136.3	137.9	140.9	123.5	130.3	135.0	138.9	143.1	129.1	135.7	139.9	142.3	145.9
Food at home	124.2	132.3	135.8	136.8	140.1	123.8	131.5	136.5	140.6	145.9	129.8	136.7	141.4	143.5	147.6
Food away from home	127.4	133.4	137.9	140.7	143.2	123.6	129.1	133.1	136.9	139.3	129.1	135.2	139.0	141.6	144.7
Housing	123.0	128.5	133.6	137.5	141.2	131.7	139.3	144.9	148.6	150.4	132.4	137.3	142.7	146.2	149.2
Shelter	132.8	140.0	146.3	151.2	155.7	140.1	149.2	154.8	158.6	160.2	140.7	146.5	153.5	157.6	161.2
Rent, residential	132.8	138.4	143.3	146.9	150.3	143.2	149.6	153.9	155.8	156.1	144.2	151.0	156.4	160.1	164.4
Other rental costs	140.7	154.3	174.6	184.8	190.3	133.3	151.8	181.2	191.3	195.8	146.0	147.0	175.3	183.9	179.1
Homeowners' cost	137.3	144.6	150.2	155.3	160.2	148.5	158.7	163.2	167.4	169.4	153.3	159.7	166.0	170.2	174.7
Fuel and other utilities	107.8	111.6	115.3	117.8	121.3	119.5	124.5	133.0	136.9	140.9	119.9	125.1	134.7	139.5	142.0
Fuels	100.9	104.5	106.7	108.1	111.2	120.6	126.6	138.4	137.0	142.2	125.8	133.3	145.8	147.3	149.1
Household furnishings and operation	111.2	113.3	116.0	118.0	119.3	110.5	113.7	117.8	120.6	122.0	116.0	117.4	112.4	112.4	113.3
Apparel and upkeep	118.6	124.1	128.7	131.9	133.7	118.8	126.4	130.9	133.2	131.6	104.2	107.5	113.1	117.8	118.2
Transportation	114.1	120.5	123.8	126.5	130.4	119.6	126.5	126.6	133.0	137.5	109.6	114.7	117.1	119.8	123.7
Private	112.9	118.8	121.9	124.6	127.5	117.7	123.2	123.3	130.1	132.7	108.7	113.4	114.8	117.7	120.3
Public	129.5	142.6	148.9	151.4	167.0	149.3	173.1	172.2	175.6	199.9	123.2	132.2	140.8	142.8	155.5
Medical care	149.3	162.8	177.0	190.1	201.4	149.8	163.3	178.2	192.4	206.6	147.9	160.5	172.9	187.0	199.1
Entertainment	126.5	132.4	138.4	142.3	145.8	120.9	125.4	135.4	134.1	135.8	133.1	140.7	152.4	156.5	162.3
Other goods and services	147.7	159.0	171.6	183.3	192.9	155.3	166.3	179.9	197.1	211.9	152.2	161.0	174.5	195.9	207.0
Personal care	125.0	130.4	134.9	138.3	141.5	134.1	141.4	146.8	154.5	156.8	136.7	146.8	153.8	155.9	155.9

Source: U.S. Department of Labor, Bureau of Labor Statistics.

Department of Finance
Financial and Economic Research
(916) 322-2263

TABLE D-15

TOTAL PERSONAL INCOME AND PER CAPITA PERSONAL INCOME, CALIFORNIA, 1929 TO 1993 r/

Year	Total ($ mill.)	Percent change	Per capita (Dollars)	Percent change
1929	$5,373	--	$971	--
1930	4,960	-7.7	869	-10.5
1931	4,257	-14.2	731	-15.9
1932	3,326	-21.9	564	-22.8
1933	3,163	-4.9	530	-6.0
1934	3,552	12.3	586	10.6
1935	3,974	11.9	643	9.7
1936	4,773	20.1	753	17.1
1937	5,069	6.2	776	3.1
1938	5,007	-1.2	752	-3.1
1939	5,179	3.4	763	1.5
1940	5,737	10.8	826	8.3
1941	7,219	25.8	993	20.2
1942	9,889	37.0	1,266	27.5
1943	13,157	33.0	1,526	20.5
1944	14,485	10.1	1,564	2.5
1945	15,032	3.8	1,563	-0.1
1946	16,022	6.6	1,647	5.4
1947	16,552	3.3	1,670	1.4
1948	17,446	5.4	1,734	3.8
1949	17,749	1.7	1,717	-1.0
1950	19,762	11.3	1,851	7.8
1951	22,843	15.6	2,052	10.9
1952	25,341	10.9	2,178	6.1
1953	27,230	7.5	2,223	2.1
1954	28,064	3.1	2,202	-0.9
1955	30,929	10.2	2,355	6.9
1956	33,869	9.5	2,470	4.9
1957	36,374	7.4	2,550	3.2
1958	38,194	5.0	2,567	0.7
1959	41,916	9.7	2,710	5.6
1960	44,247	5.6	2,788	2.9
1961	46,944	6.1	2,846	2.1
1962	50,632	7.9	2,966	4.2
1963	54,153	7.0	3,065	3.3
1964	58,750	8.5	3,237	5.6
1965	62,891	7.0	3,384	4.5
1966	68,411	8.8	3,628	7.2
1967	73,811	7.9	3,849	6.1
1968	80,934	9.7	4,173	8.4
1969	88,540	9.4	4,492	7.6
1970	94,942	7.2	4,742	5.6
1971	100,799	6.2	4,954	4.5
1972	110,192	9.3	5,353	8.1
1973	121,577	10.3	5,826	8.8
1974	135,999	11.9	6,423	10.2
1975	149,338	9.8	6,934	8.0
1976	167,374	12.1	7,631	10.1
1977	186,394	11.4	8,340	9.3
1978	213,858	14.7	9,364	12.3
1979	244,743	14.4	10,524	12.4
1980	277,967	13.6	11,681	11.0
1981	311,761	12.2	12,838	9.9
1982	332,844	6.8	13,410	4.5
1983	357,818	7.5	14,109	5.2
1984	397,350	11.0	15,373	9.0
1985	431,380	8.6	16,313	6.1
1986	462,970	7.3	17,080	4.7
1987	495,290	7.0	17,828	4.4
1988	532,444	7.5	18,703	4.9
1989	573,255	7.7	19,620	4.9
1990	617,679	7.7	20,656	5.3
1991	634,896	2.8	20,880	1.1
1992	667,318	5.1	21,599	3.4
1993	683,002	2.4	21,884	1.3

r/ Revised from 1981-1992.
Source: U.S. Department of Commerce,
Bureau of Economic Analysis

Department of Finance, Economic Research, (916) 322-2263

TABLE D-16

MEDIAN INCOME AND POVERTY STATUS, 1990 CENSUS

County	Median household income a/	Median family income a/	Persons for whom poverty status is determined b/	Number of persons below poverty level a/	% of persons below poverty level a/	% of persons below 200% of poverty level a/
California	$35,798	$40,559	29,003,219	3,627,585	12.5	30.1
Alameda	37,544	45,037	1,242,970	132,011	10.6	24.3
Alpine	24,929	29,276	1,105	200	18.1	39.6
Amador	30,265	35,062	25,423	2,139	8.4	25.3
Butte	22,776	28,314	177,265	33,453	18.9	41.8
Calaveras	27,645	32,211	31,507	3,180	10.1	29.4
Colusa	24,912	28,230	16,006	2,121	13.3	45.1
Contra Costa	45,087	51,651	792,109	57,867	7.3	17.5
Del Norte	22,917	26,992	21,027	3,297	15.7	41.9
El Dorado	35,058	39,823	124,285	9,547	7.7	23.5
Fresno	26,377	29,970	655,133	140,447	21.4	45.0
Glenn	22,831	27,216	24,334	4,244	17.4	45.5
Humboldt	23,586	30,357	115,680	20,357	17.6	40.4
Imperial	22,442	25,147	107,402	25,517	23.8	54.2
Inyo	24,386	30,460	17,884	2,128	11.9	34.3
Kern	28,634	31,714	528,151	89,312	16.9	39.8
Kings	25,507	27,614	89,226	16,218	18.2	47.0
Lake	21,794	26,563	49,799	7,614	15.3	39.2
Lassen	26,764	31,803	22,570	3,007	13.3	35.0
Los Angeles	34,965	39,035	8,682,078	1,308,255	15.1	35.0
Madera	27,370	30,246	86,801	15,160	17.5	43.7
Marin	48,544	59,157	221,480	11,542	5.2	14.4
Mariposa	25,272	29,468	14,077	1,782	12.7	35.2
Mendocino	26,443	31,276	78,677	11,145	14.2	37.1
Merced	25,548	28,269	174,957	34,813	19.9	47.3
Modoc	22,029	27,407	9,282	1,396	15.0	40.5
Mono	31,924	35,932	9,798	967	9.9	28.9
Monterey	33,520	36,223	334,220	38,818	11.6	33.7
Napa	36,773	42,789	105,186	7,229	6.9	21.4
Nevada	32,200	36,942	77,431	5,974	7.7	23.3
Orange	45,922	51,167	2,369,931	200,860	8.5	21.4
Placer	37,601	42,805	170,300	12,117	7.1	20.2
Plumas	24,299	29,967	19,503	2,323	11.9	34.5
Riverside	33,081	37,694	1,143,985	131,690	11.5	30.3
Sacramento	32,297	37,841	1,016,908	126,783	12.5	28.9
San Benito	36,473	39,637	36,204	3,453	9.5	29.1
San Bernardino	33,443	36,977	1,377,485	174,727	12.7	31.2
San Diego	35,022	39,798	2,394,227	271,390	11.3	28.5
San Francisco	33,414	40,561	710,982	90,019	12.7	30.1
San Joaquin	30,635	34,701	465,134	73,163	15.7	36.3
San Luis Obispo	31,164	37,086	203,219	26,369	13.0	30.0
San Mateo	46,437	53,430	639,086	40,405	6.3	16.5
Santa Barbara	35,677	41,289	354,388	45,224	12.8	29.7
Santa Clara	48,115	53,670	1,462,674	109,806	7.5	18.4
Santa Cruz	37,112	43,130	222,365	23,770	10.7	27.0
Shasta	25,581	30,332	144,397	19,840	13.7	36.6
Sierra	23,657	29,911	3,277	302	9.2	29.8
Siskiyou	21,921	26,073	42,749	5,982	14.0	41.0
Solano	39,113	42,392	325,662	24,434	7.5	21.5
Sonoma	36,299	41,961	380,738	29,041	7.6	21.9
Stanislaus	29,793	32,923	363,599	51,337	14.1	35.6
Sutter	27,096	31,842	63,358	9,782	15.4	38.4
Tehama	22,436	25,946	48,549	7,451	15.3	42.4
Trinity	20,494	25,009	12,775	2,365	18.5	45.7
Tulare	24,450	26,697	306,103	69,125	22.6	49.4
Tuolumne	27,030	31,464	43,784	3,988	9.1	30.2
Ventura	45,612	50,091	655,482	47,742	7.3	21.0
Yolo	28,866	36,866	134,031	23,369	17.4	36.3
Yuba	21,523	24,364	56,461	10,988	19.5	49.8

a/ Data reflect income received and poverty level in 1989.
b/ Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old.
Source: U.S. Department of Commerce, Bureau of the Census, STF 3A

Department of Finance, Demographic Research (916) 322-4651

SECTION E

HEALTH AND WELFARE

Compiled under this broad heading are tables relating to vital statistics, mental health, rehabilitation, and social insurance. Major data sources include: Department of Health Services; Department of Mental Health; Department of Rehabilitation; Department of Corrections; Department of Social Services; and Employment Development Department.

TABLE E-1

VITAL STATISTICS, CALIFORNIA, 1983 TO 1993
(By place of residence)

Event	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Live births	435,722	447,394	470,816	481,905	503,376	532,708	569,308	611,666	609,228	600,838	584,483
Deaths	188,018	195,470	201,815	202,826	209,395	215,185	215,930	213,766	214,220	214,586	220,271
Infant deaths a/	4,226	4,212	4,475	4,298	4,530	4,559	4,853	4,828	4,596	4,174	3,970
Neonatal deaths b/	2,711	2,654	2,813	2,703	2,767	2,736	2,951	2,959	2,774	2,545	2,429
Fetal deaths c/	3,049	3,110	3,171	3,259	3,504	3,527	3,847	3,989	3,834	3,704	3,574
Maternal deaths d/	37	27	36	32	28	55	33	55	65	57	45

a/ Infant deaths are those under one year.
b/ Neonatal deaths are those under 28 days.
c/ Fetal deaths are those of 20 weeks or more gestation.
d/ Maternal deaths due to complications of pregnancy, childbirth and the puerperium, Ninth Revision International List Numbers 630-676.

TABLE E-2

DEATHS BY SEX AND AGE, CALIFORNIA, 1993 p/
(By place of residence)

Age group	Total	Male	Female
Total	220,271	115,824	104,447
Under 1 year	3,970	2,204	1,766
1-4	934	520	414
5-14	1,018	626	392
15-24	4,463	3,573	890
25-34	7,875	6,157	1,718
35-44	12,151	8,926	3,225
45-54	14,304	9,155	5,149
55-64	22,826	13,699	9,127
65-74	45,079	25,185	19,894
75-84	58,916	29,228	29,688
85 and over	48,635	16,471	32,164
Age not stated	100	80	20

p/ Preliminary

Source agency for Tables E-1 through E-3:
Department of Health Services
Health Demographics Section
(916) 657-3057

TABLE E-3

TEN LEADING CAUSES OF DEATH, CALIFORNIA, 1993 p/
(By place of residence)

Cause of death	Ninth Revision International List Number	Number	Rate a/	Percent
All causes	001-999	220,271	693.9	100.0
Diseases of the heart	390-398, 402, 404-429	68,603	216.1	31.1
Malignant neoplasms	140-208	50,751	159.9	23.0
Cerebrovascular disease	430-438	15,195	47.9	6.9
Pneumonia and influenza	480-487	10,508	33.1	4.8
Chronic obstructive pulmonary disease and allied conditions	490-496	10,625	33.5	4.8
Unintentional injuries	800-949	9,536	30.0	4.3
Acquired immune deficiency syndrome	042-044	6,287	19.8	2.9
Homicide	960-969	4,206	13.3	1.9
Diabetis	250	3,831	12.1	1.7
Suicide	950-959	3,818	12.0	1.7
All other causes	Residual	36,911	104.7	16.8

a/ Rates are per 100,000 estimated population.
p/ Preliminary

TABLE E-4

CASES AND DEATHS, SELECTED NOTIFIABLE DISEASES
CALIFORNIA, SELECTED YEARS

I.C.D. 9th Edition		1980		1990		1991		1992
		Case	Deaths a/	Case	Deaths	Case	Deaths	Cases
042-044	AIDS	n.a.	n.a.	7,668	5,041	7,823	5,533	8,169
006	Amebiasis	1,847	7	1,638	2	1,419	1	1,128
022	Anthrax	—	—	—	—	—	—	—
005.1	Botulism	36	2	36	—	52	—	42
023	Brucellosis	27	—	26	—	27	—	35
052-053	Chickenpox (Varicella-Zoster)	1,598	29 c/	904	32	970	23	n/r
114	Coccidioidomycosis	631	31	441	23	1,208	48	4,516
066.1	Colorado Tick Fever	6	—	—	—	—	—	n/r
771.6	Conjunctivitis of the Newborn	15	—	25	—	75	—	52
009.3	Diarrhea of the Newborn	21	—	—	—	1	—	—
032	Diphtheria	—	—	—	—	4	—	—
049.9, 062 & 063	Encephalitis, Viral	181	71	125	17	109	19	96
005	Food & Waterborne Illness	1,703	3	1,076	—	1,006	—	1,669
056 & 771.0	Rubella-Congenital	929	—	542	6	267	—	8
070	Hepatitis, Viral	12,819	192	10,594	265	8,481	348	9,118
070.0-070.1	A (Infectious)	6,202	44	6,408	15	5,042	11	5,000
070.2-070.3	B (Serum)	3,866	69	2,940	145	2,663	184	2,857
070.4-070.5	Non-A, Non-B b/	n.a.	n.a.	623	—	410	—	1,045
070.6-070.9	D	2,751	79	623	105	366	153	9
	Unspecified	—	—	—	—	—	—	207
030	Leprosy	91	—	79	—	48	—	53
100	Leptospirosis	5	—	3	1	1	—	2
084	Malaria	741	—	328	—	321	2	218
055	Measles: Indigenous	1,051	1	12,586	39	1,941	8	52
	Measles: Imported							9
047.9	Meningitis, Viral	1,162	14	1,525	7	1,301	12	3,648
036	Meningococcal Inf., Meningococcemia	255	31	426	46	322	40	122
	Meningococcal Infections, Meningitis	—	—	—	—	—	—	203
072	Mumps	485	—	571	1	500	1	311
033.0-033.1	Pertussis	147	1	467	—	264	—	519
020	Plague	3	1	—	—	—	—	1
045	Poliomyelitis	2	13 d/	—	—	—	—	1
073	Psittacosis	24	—	8	—	10	—	11
083.0	Q Fever	13	—	2	1	2	—	2
071	Rabies, Human	—	—	—	—	—	—	1
087	Relapsing Fever	11	—	10	—	6	—	6
390 & 391	Rheumatic Fever	15	9 e/	25	11	12	10	16
082.0	Rocky Mt. Spotted Fever	4	—	1	—	—	—	3
003	Salmonella	2,951	13	5,620	8	5,626	8	5,705
004	Shigellosis	4,856	5	5,703	4	4,496	3	5,234
034, 038.0 & 041.0	Streptococcal Infections f/	25,500	15	6	2	2	16	1
037	Tetanus	14	5	7	2	5	—	7
124	Trichinosis	6	—	1	—	—	—	4
010-018	Tuberculosis	4,273	230	4,891	211	5,273	201	5,382
021	Tularemia	11	—	—	—	2	—	2
002.0	Typhoid Fever	124	1	149	—	127	1	127
081.0	Typhus Fever	2	—	3	—	10	—	2
090-099	Venereal Diseases	148,207	18	68,154	10	56,507	7	49,066
099.0	Chancroid	26	—	117	—	54	—	39
098	Gonococcal Infections	135,885	—	54,682	1	43,719	1	37,039
099.2	Granuloma Inguinale	9	—	5	—	1	—	—
099.1	Lymphogranuloma venereum	17	—	23	—	10	—	25
090.0-097.9	Syphilis, Total	12,270	18	13,327	9	12,723	6	10,444
091	Primary	4,698	—	3,651	—	2,698	—	682
	Secondary	—	—	—	—	—	—	837

a/ Deaths shown above may not agree with deaths shown in vital statistics tables because some diseases are not listed separately in the International List of Causes of Death on which the vital statistics tables are based, or because the definitions of some of the diseases used in the International List differ from the definitions used for morbidity purposes.
b/ Non-A, Non-B is a new category added in 1982 by the Center for Disease Control, Atlanta, Georgia.
c/ Chickenpox deaths 3; Herpes zoster deaths in the elderly or otherwise seriously ill people 26.
d/ All deaths due to the late effects of polio.
e/ Seven due to late effects of rheumatic fever, 2 due to acute rheumatic fever for 1980.
f/ Respiratory infections not included after 1988. After May 1989, cases reported only in foodhandlers, dairy workers and outbreaks.
n/r No longer reportable. n.a. Not available

Source: Department of Health Services
Cases: Communicable Disease Control Division, Office of Statistics and Surveillance, (916) 323-9808
Deaths: Health Data and Statistics Branch, Health Demographics Section, (916) 657-3057

TABLE E-5

NUMBER AND BED CAPACITY OF STATE LICENSED FACILITIES AS OF JUNE 1994

Facility type	Number	Bed capacity
Total	4,349	234,417
Acute psychiatric hospital	79	10,081
Adult day health care	73	1,225
Chemical dependency recovery hospital	11	624
Chronic dialysis clinic	210	3,445
Community clinic	537	0
Congregate living health facility	23	181
Free clinic	24	0
General acute care hospital	503	105,885
Home dialysis agency	3	0
Home health agency	898	0
Intermediate care facility	18	1,137
Intermediate care facility:		
developmentally disabled	19	1,426
developmentally disabled habilitative	492	3,238
developmentally disabled nursing	96	597
Pediatric day health and respiratory care facility	4	57
Psychiatric care	28	0
Psychiatric health facility	1	16
Referral agency	13	0
Rehabilitation clinic	16	0
Skilled nursing facility	1,179	116,535
Special hospital	3	24
Surgical clinic	198	27

Department of Health Services
Licensing and Certification Division
(916) 322-1601

TABLE E-6

ADMISSIONS, INPATIENT POPULATION, DEATHS AND DIRECT DISCHARGES, CALIFORNIA STATE HOSPITALS FOR THE MENTALLY DISABLED, 1993-94

State hospitals	Admissions	Inpatient population June 30, 1994	In-patient deaths	Dis-charges
Total	3,416	4,143	37	3,268
Atascadero	1,046	1,055	1	677
Camarillo	146	352	8	198
Metropolitan	1,250	630	1	1,373
Napa	367	842	27	572
Patton	607	1,264	0	448

Department of Mental Health
Performance Outcome and Reporting
(916) 654-3580

TABLE E-7

INPATIENT POPULATION AND ADMISSIONS, CALIFORNIA STATE HOSPITALS FOR THE MENTALLY DISABLED, 1993-94

County	Inpatient population June 30, 1994	Admissions 1993-94
Total	4,143	3,416
Alameda	124	68
Alpine	0	0
Amador	3	3
Butte	37	22
Calaveras	5	1
Colusa	1	0
Contra Costa	93	56
Del Norte	4	3
El Dorado	8	6
Fresno	70	62
Glenn	4	2
Humboldt	25	21
Imperial	11	1
Inyo	2	0
Kern	77	72
Kings	8	5
Lake	10	8
Lassen	3	1
Los Angeles	1,464	1,751
Madera	13	10
Marin	24	56
Mariposa	0	0
Mendocino	26	18
Merced	28	22
Modoc	4	1
Mono	2	1
Monterey	20	11
Napa	52	56
Nevada	10	5
Orange	170	86
Placer	26	18
Plumas	2	2
Riverside	107	71
Sacramento	153	81
San Benito	3	3
San Bernardino	165	102
San Diego	283	175
San Francisco	276	127
San Joaquin	35	30
San Luis Obispo	59	36
San Mateo	88	24
Santa Barbara	39	21
Santa Clara	153	61
Santa Cruz	19	8
Shasta	22	8
Sierra	1	0
Siskiyou	3	2
Solano	120	110
Sonoma	63	37
Stanislaus	44	30
Sutter	17	11
Tehama	11	4
Trinity	3	1
Tulare	34	23
Tuolumne	8	1
Ventura	75	48
Yolo	23	23
Yuba	13	11

Department of Mental Health
Performance Outcome and Reporting, (916) 654-3580

TABLE E-8

UNDUPLICATED CLIENTS SERVED AND NUMBER OF ADMISSIONS TO LOCAL MENTAL HEALTH PROGRAMS, 1992-93

County	Unduplicated clients	Admissions		
		24-Hour Services	Day Services	Outpatient Services
Total	331,749	60,270	16,920	308,372
Alameda	14,970	2,686	588	14,253
Alpine	37	0	0	7
Amador	401	0	0	231
Butte	2,239	1,219	144	1,002
Calaveras	409	1	14	263
Colusa	428	15	2	252
Contra Costa	7,369	934	234	8,399
Del Norte	165	0	34	561
El Dorado	1,670	397	202	1,342
Fresno	9,993	1,378	535	9,534
Glenn	353	43	19	258
Humboldt	2,203	789	51	1,378
Imperial	2,132	18	99	1,531
Inyo	288	67	7	172
Kern	7,520	1,018	184	6,300
Kings	2,266	87	82	1,351
Lake	930	0	11	1,008
Lassen	474	13	13	559
Los Angeles	69,820	11,800	4,360	60,685
Madera	1,574	81	111	1,087
Marin	2,085	191	48	2,458
Mariposa	394	15	0	280
Mendocino	1,027	404	38	548
Merced	4,060	472	107	3,527
Modoc	275	2	0	169
Mono	103	0	0	33
Monterey	1,870	529	207	1,317
Napa	831	211	159	693
Nevada	812	110	44	321
Orange	17,011	2,097	3	15,609
Placer	1,484	283	131	1,296
Plumas	515	28	31	379
Riverside	15,071	3,713	940	19,374
Sacramento	13,841	3,024	108	12,854
San Benito	471	0	0	327
San Bernardino	16,370	4,409	354	17,170
San Diego	23,383	3,880	1,125	23,977
San Francisco	17,916	3,364	1,170	18,114
San Joaquin	13,041	2,568	827	11,013
San Luis Obispo	2,605	876	255	2,090
San Mateo	6,392	1,597	247	5,200
Santa Barbara	3,179	707	85	1,868
Santa Clara	22,647	3,767	1,665	24,065
Santa Cruz	2,777	274	362	2,076
Shasta	3,693	779	147	4,857
Sierra	87	0	1	59
Siskiyou	1,324	64	42	969
Solano	3,720	195	75	3,053
Sonoma	4,673	1,508	168	5,243
Stanislaus	5,183	944	145	6,118
Tehama	1,166	347	37	684
Trinity	280	24	9	149
Tulare	4,649	888	160	2,486
Tuolumne	835	4	30	631
Ventura	6,071	1,429	873	5,055
Yolo	2,000	220	116	1,890
Sutter/Yuba	2010	801	410	624
Berkeley City	1,305	0	0	602
Tri-City	1,352	0	111	1,021

n.a. Not available

Department of Mental Health
Performance Outcome and Reporting, (916) 654-3580

TABLE E-9

REHABILITATED CLIENTS, 1992-93

Characteristics	1992-93
Total rehabilitated clients	15,577
Median age (years)	38.0
Sex	
Male	9,787
Female	5,790
Race	
White	9,289
Hispanic	2,859
Black	2,572
Other	857
Median education (years in school)	12.0
Primary disability	
Sensory impairments	2,204
Physical impairments	5,018
Mental impairments	8,140
Acute traumatic brain injury	215
Marital status	
Married	3,139
Previously married	4,164
Never married	8,274
Source of referral	
Individuals and physicians	5,074
Health organizations	4,415
Governmental agencies	2,966
Educational institutions	2,591
Other referral sources	531
Social Security disability insurance	951
Supplemental Security Income	2,594
Source of support at referral	
Family and friends	5,809
Earnings, interest and dividends	1,548
Public assistance or institutions	4,298
Public and private insurance	3,922
Work status at referral	
Client with paid employment	2,030
Homemaker and family worker	225
Not working	13,322
Public assistance	
Receiving PA at referral	4,204
Occupation at closure	
Professional, technical and managerial	2,306
Clerical, sales and service	7,683
Industrial occupations	2,903
Homemaker and family worker	1,595
Other occupations	1,090
Number of severely disabled	9,232

Department of Rehabilitation
Statistics Section
(916) 322-0726

TABLE E-10

NUMBER OF CLIENTS REHABILITATED BY MAJOR DISABLING CONDITIONS, 1992-93

Disabling conditions	Number	Percent
Total, rehabilitated clients	15,577	100
Sensory impairments	2,204	14
Visual impairments	1,235	8
Legally blind	1,024	7
Other visual impairments	211	1
Hearing impairments	969	6
Deaf	480	3
Other hearing impairments	489	3
Physical disabilities	5,018	33
Orthopedic	2,340	15
Absence or amputation of limbs	76	1
Cardiac-circulatory conditions	142	1
Epilepsy	130	1
Specific developmental disorder	1,801	12
Tuberculosis	5	a/
Digestive system disorders	49	a/
Diabetes	88	1
Genito-urinary disorders	35	a/
Speech impairments	33	a/
Other physical conditions	319	2
Mental Disorders	8,140	52
Mental retardation	1,737	11
Mental illness	6,403	41
Alcoholism	1,310	8
Character and personality disorders	1,177	8
Psychoses and neuroses	2,308	15
Drug addiction	1,608	10
Acute traumatic brain injury	215	1

a/ Less than .5 percent.

Department of Rehabilitation
Statistics Section, (916) 322-0726

TABLE E-11

MOVEMENT OF CIVIL NARCOTIC ADDICT POPULATION IN OUTPATIENT STATUS FROM CALIFORNIA REHABILITATION CENTER PROGRAM a/

Movement	1993	
	Men	Women
On outpatient status, January 1	2,547	845
Received on outpatient status	3,665	1,053
From institution	3,413	979
Reinstated after suspension	252	74
Removed from outpatient status	3,119	883
Returned to institution	1,850	480
Suspended	602	169
Discharged b/	631	228
Died	36	6
On outpatient status, December 31	3,093	1,015
Net change during year	546	170

a/ Civilly committed under Welfare and Institutions Code Section 3000, et.seq.
b/ Includes persons returned to Corrections with a new felony commitment.

Department of Corrections
Offender Information Services
(916) 323-3639

TABLE E-12

SUMMARY OF ECONOMIC AND DEMOGRAPHIC CHARACTERISTICS OF REHABILITATED CLIENTS BY DISABILITY GROUPS, FISCAL YEAR 1992-93

Economic and demographic characteristics	All disabilities	Disability group: Visual impairment	Hearing impairment	Physical disabilities	Alcoholism	Drug addiction	Character and personality disorders	Mental retardation	Psychoses and neuroses	Acute traumatic brain injury
Total, all clients b/	135,815	6,732	6,806	55,284	18,815	10,070	3,893	14,264	17,028	2,697
Total open caseload end of year b/	82,953	4,476	4,507	35,169	9,947	5,308	4,470	9,773	10,085	1,726
Total closures b/	52,862	2,256	2,299	20,327	8,868	4,959	1,632	4,491	7,059	971
Total rehabilitated clients	15,577	1,235	969	5,018	2,915	1,459	421	1,737	1,608	215
Source of referral (rehabilitated)										
Individuals and physicians	33%	57%	66%	39%	19%	20%	16%	12%	35%	35%
Health organizations	28%	19%	6%	6%	58%	38%	9%	49%	41%	28%
Welfare agencies	1%	1%	1%	2%	0%	0%	0%	1%	2%	2%
Educational institutions	17%	6%	12%	34%	1%	1%	6%	27%	7%	16%
Correctional institutions	7%	0%	0%	1%	11%	29%	61%	0%	3%	1%
Other public organizations	11%	11%	9%	17%	5%	6%	8%	10%	9%	12%
Private organizations	3%	6%	6%	2%	6%	4%	1%	1%	3%	6%
Weekly earnings at referral										
Average earnings all rehabs	$26.00	$27.00	$98.00	$26.00	$14.00	$13.00	$11.00	$21.00	$24.00	$21.00
Clients with earnings	2,135	100	348	623	194	93	24	513	209	21
Weekly earnings at closure										
Average earnings all rehabs	$241.00	$91.00	$283.00	$263.00	$293.00	$286.00	$257.00	$124.00	$247.00	$240.00
Clients with earnings	14,525	338	960	4,926	2,914	1,458	421	1,731	1,567	210
Work status at closure										
Clients with paid employment	93%	27%	99%	98%	100%	100%	100%	100%	97%	98%
Homemakers and family workers	7%	73%	1%	2%	a/	a/	a/	a/	3%	2%
Average case service costs	$1,384.00	$1,765.00	$1,529.00	$1,226.00	$636.00	$668.00	$1,806.00	$3,464.00	$1,358.00	$1,779.00
Average months as a client	17.9	19.9	23.0	23.0	15.3	13.8	14.7	16.6	18.3	21.2
Average number of services	2.2	2.2	2.4	2.2	2.1	2.1	2.1	1.9	2.2	2.1
Number of services provided	33,593	2,657	2,289	10,920	6,231	3,119	900	3,400	3,617	46
Percentage of all services										
Diagnostic and evaluation	34%	36%	38%	39%	34%	35%	44%	46%	37%	39%
Restoration	16%	10%	25%	3%	5%	4%	3%	1%	3%	3%
Training	14%	30%	12%	20%	11%	12%	10%	8%	19%	18%
Maintenance	4%	2%	2%	5%	7%	6%	3%	1%	5%	4%
Other services	32%	22%	23%	33%	43%	43%	40%	44%	36%	36%

a/ Less than 0.5 percent.
b/ Includes clients who did not meet the criteria of having a disability. Therefore, the groups may not add to the total.

Department of Rehabilitation
Statistics Section, (916) 322-0726

TABLE E-13

CHILDREN PLACED FOR ADOPTION IN CALIFORNIA FISCAL YEARS 1983-84 TO 1992-93

Adoption programs	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93
Relinquishment	2,173	2,342	2,489	2,679	2,642	3,113	3,395	4,085	4,401	3,858
Public	1,776	1,848	2,042	2,285	2,174	2,533	2,875	3,440	3,550	3,164
Private	397	494	447	394	468	580	520	645	851	694
Independent	2,308	2,033	2,220	2,396	2,537	2,434	2,668	2,716	2,633	2,198
Intercountry	141 a	417	425	505	515	381	362	301	186	220

a/ Data not available for July '83 thru December '83.

TABLE E-14

AID TO FAMILIES WITH DEPENDENT CHILDREN CALIFORNIA, FISCAL YEARS 1987-88 TO 1992-93 a/

	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93
Average monthly number of recipients						
Families	585,243	598,780	636,255	706,510	790,406	844,393
Children	1,147,967	1,173,187	1,259,330	1,404,271	1,569,837	1,677,251
Total assistance ($1,000)	$3,872,247	$4,202,237	$4,686,053	$5,191,397	$5,563,275	$5,603,333

a/ Includes AFDC Family Group component and the unemployed components.

TABLE E-15

AID TO FAMILIES WITH DEPENDENT CHILDREN, FOSTER CARE, CALIFORNIA, FISCAL YEARS 1987-88 TO 1992-93

	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93
Average monthly number of participants	44,021	50,174	56,658	60,415	62,397	63,562
Total assistance ($1,000)	$462,934	$536,843	$633,374	$750,606	$807,095	$827,817
Average cost per recipient	$876.34	$891.63	$931.57	$1,035.35	$1,077.90	$1,085.32

TABLE E-16

SELECTED DATA ON SUPPLEMENTAL SECURITY INCOME/STATE SUPPLEMENTAL PROGRAM (SSI/SSP), FEBRUARY 1988 TO 1994

February	Aged	Blind	Disabled
Caseload (recipients)			
1988	283,422	20,592	442,397
1989	292,600	20,746	460,989
1990	307,985	21,139	489,452
1991	319,394	21,562	524,043
1992	333,587	22,112	566,293
1993	333,186	22,340	603,416
1994	330,206	22,287	633,203
Average payment			
1988	$304.81	$433.94	$414.38
1989	326.05	461.34	438.97
1990	340.80	476.11	457.62
1991	350.98	491.03	478.91
1992	365.91	503.74	498.08
1993	363.49	488.52	489.95
1994	368.30	474.61	470.66

Source agency for Tables E-14 through E-17:
Department of Social Services
Statistical Services Bureau, (916) 653-4180

TABLE E-17

GENERAL RELIEF: AVERAGE RECIPIENTS AND EXPENDITURES, CALIFORNIA, FISCAL YEARS 1982-83 TO 1992-93

	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93
eneral Relief a/ d/											
verage monthly number of recipients:											
Total persons	68,766	61,674	63,510	69,638	78,318	80,455	89,796	98,712	114,510	151,275	172,711
Family cases	5,706	4,910	4,543	4,935	5,172	5,124	5,634	7,076	7,954	10,710	13,181
One-person cases	63,059	56,764	58,967	64,704	73,146	75,332	84,162	91,636	106,556	140,565	159,530
id payments											
Total, net ($1,000)	$145,908	$121,559	$143,572	$169,282	$202,882	$222,824	$273,048	$303,182	$364,764	$498,082	$535,300
Average monthly grant:											
Family cases	$309.40	$321.31	$323.30	$345.35	$415.95	$375.17	$399.52	$437.25	$443.56	$501.59	$463.86
One-person cases	$180.64	$185.90	$212.39	$224.34	$244.45	$261.48	$281.83	$291.19	$302.34	$310.68	$290.75
otal general relief payments ($1,000) b/	$137,271	$134,921	$157,969	$183,153	$225,535	$246,398	$296,495	$336,057	$404,535	$552,222	c/ $588,845

County nonmedical assistance to recipients in their homes.
Includes General Relief and other programs administered by County Welfare Departments which are financed from county indigent funds. Generally excludes costs of county hospitals.
Excludes reimbursements of $53,545.
Prior to 1982-83, data did not include "other general relief" items such as SSI/SSP interim assistance, miscellaneous general relief, etc. Beginning with 1982-83, the General Relief category includes all general relief components.

TABLE E-18

FOOD STAMP PROGRAM: SELECTED DATA, 1970-71 TO 1992-93
(Dollar amounts in 000s)

Fiscal year	Average per month				Total bonus value a/	Total purchase requirement	Total value of food coupons
	Total households		Total participants				
	Public assistance	Non-assistance	Public assistance	Non-assistance			
1970-71	279,714	77,316	907,288	239,022	$178,100	$167,794	$345,894
1971-72	357,819	96,325	1,101,409	303,190	212,698	219,243	431,941
1972-73	350,728	88,537	1,040,031	277,111	208,496	217,667	426,163
1973-74	300,072	108,912	945,885	322,937	252,901	216,304	469,205
1974-75	302,366	157,742	978,736	471,042	361,093	255,044	616,137
1975-76	318,154	170,296	981,030	494,986	392,834	303,487	696,321
1976-77	311,445	154,021	940,248	432,912	343,942	315,370	659,313
1977-78	287,726	152,538	882,666	389,276	324,583	306,432	631,015
1978-79	409,026	165,891	1,031,569	388,182	412,601	145,388	557,989
1979-80	311,028	206,090	966,266	467,066	511,137	---	511,137
1980-81	348,196	240,415	1,070,601	523,100	587,440	---	587,440
1981-82	357,418	238,564	1,105,900	531,934	588,910	---	588,910
1982-83	373,768	247,716	1,185,594	581,276	710,380	---	710,380
1983-84	376,912	214,957	1,207,710	508,921	683,950	---	683,950
1984-85	363,553	187,723	1,179,057	439,463	640,225	---	640,225
1985-86	363,409	190,430	1,176,971	435,357	626,173	---	626,173
1986-87	370,657	195,062	1,194,005	445,395	614,490	---	614,490
1987-88	376,083	187,548	1,214,087	427,642	658,689	---	658,689
1988-89	409,467	203,334	1,305,448	445,040	731,659	---	731,659
1989-90	450,147	216,219	1,422,737	451,512	900,870	---	900,870
1990-91	516,950	249,822	1,606,440	507,156	1,205,297	---	1,205,297
1991-92	600,770	321,007	1,832,057	643,264	1,654,022	---	1,654,022
1992-93	660,453	389,135	2,003,818	793,484	1,998,195	---	1,998,195

a/ Free coupons (100 percent federally funded).

Source agency for Tables E-18 and E-19:
Department of Social Services, Statistical Services Bureau, (916) 653-4180

TABLE E-19

SELECTED DATA ON MEDI-CAL PROGRAM, 1993

Programs	Average monthly number of eligibles	Total payments ($000)	Average monthly cost per eligible
All programs, total a/	4,827,808	$9,927,824	$171.37
Aged	457,807	2,182,702	397.31
Blind	25,388	109,054	357.96
Disabled	660,514	3,392,205	427.98
Families	2,951,933	2,812,167	79.39
Medically indigent children	225,829	257,283	94.94
Medically indigent adults	10,936	73,074	556.83
Dialysis	35	269	640.48
Total parenteral nutrition	10	281	2,341.67
IRCA aliens	40,944	105,299	214.32
OBRA aliens	309,076	720,469	194.25
Refugee/entrant	8,515	24,829	242.99
100 percent poverty	4,770	1678	29.32
133 percent poverty	53,734	26,325	40.83
185 percent poverty	70,140	201,842	239.81
200 percent poverty	3,441	11,156	270.17
60-day postpartum	2,036	2,093	85.67
Qualified medicare beneficiary	2,602	899	28.79
Presumptive eligibility for pregnant women	99	3	b/
Not reported	–	6,196	–
Public assistance, total	3,534,833	5,505,225	129.79
Aged	358,382	767,531	178.47
Blind	24,759	99,407	334.58
Disabled	616,605	2,482,110	335.45
Families	2,535,088	2,156,177	70.88
Medically needy, total	560,808	2,990,903	444.43
Aged	99,425	1,415,170	1,186.13
Blind	630	9,647	1,276.06
Disabled	43,909	910,095	1,727.24
Families	416,844	655,991	131.14
Medically indigent, total	236,765	330,357	116.27
Medically indigent children	225,829	257,283	94.94
Medically indigent adults	10,936	73,074	556.83
Dialysis	35	269	640.48
Total parenteral nutrition	10	281	2,341.67
IRCA aliens	40,944	105,299	214.32
OBRA aliens	309,076	720,469	194.25
Refugee/entrant	8,515	24,829	242.99
100 percent poverty	4,770	1,678	29.32
133 percent poverty	53,734	26,325	40.83
185 percent poverty	70,140	201,842	239.81
200 percent poverty	3,441	11,156	270.17
60-day postpartum	2,036	2,093	85.67
Qualified medicare beneficiary	2,602	899	28.79
Presumptive eligibility for pregnant women	99	3	b/
Not reported	–	6,196	–

a/ Includes regular fee-for-service, Health Plan of San Mateo, Santa Barbara Health Initiative, and Delta Dental Service.

b/ Program began October 1993.

Note: Excludes Prepaid Health Plans.
Figures are rounded independently and may not add to total.
IRCA: Immigration Reform and Control Act.
OBRA: Omnibus Budget Reconciliation Act.

Source: Medi-Cal Services and Expenditures Month of Payment Report, January-December 1993.
Medi-Cal Certified CID Eligibles, Calendar Year 1993.

Department of Health Services
Fiscal Forecasting and Data Management Branch
(916) 657-3066

TABLE E-20

DISABILITY INSURANCE FISCAL TRANSACTIONS AND ACTIVITIES, CALIFORNIA, 1992 AND 1993

Item	1992	1993
Taxable wages of workers in covered employment ($ billions):		
Total	$218.5 r/	$216.7 e/
Taxable for State Fund	203.4 r/	201.3 e/
Voluntary plans	15.2 r/	15.4 e/
Disability Fund ($ thousands):		
Receipts a/	$2,494,704	$2,632,511
Disbursements	2,677,777	2,096,632
Miscellaneous	(33)	(379)
Benefit payments b/	2,574,706	1,948,561
Administrative costs	103,104	148,450
Fund balance	(54,219)	481,660
Activity (In thousands)		
State plan:		
New claims with qualifying wage credits	837	746
Benefits		
Number of weeks compensated	12,535	10,276
Amount of benefit payments (gross)	$2,680,172	$2,058,650
Voluntary plan first claims received	44	39

a/ For 1992 the contribution rate was 1.25 percent, and for 1993 the contribution rate was 1.30 percent. In 1992 and 1993, the taxable wage ceiling was $31,767.
b/ In 1992 and 1993, the weekly benefit range was $50-$366.
r/ Revised e/ Estimated

Employment Development Department
Fiscal Programs Division, Program Estimates Group
(916) 657-5280

TABLE E-21

FEDERAL UNEMPLOYMENT COMPENSATION CALIFORNIA, 1993

Category	1993
Federal-Civilian	
Total weeks of compensated unemployment	209,677
Total amount of benefit payments a/	$27,432,205
Ex-serviceperson	
Total weeks of compensated unemployment	262,325
Total amount of benefit payments a/	$39,346,645

a/ These figures include Federal funds only. They no longer include regular Unemployment Insurance funds. These data are not comparable to data from years prior to 1992.

Employment Development Department
Unemployment Insurance Division
Unemployment Statistics & Analysis Unit
(916) 654-9906

TABLE E-22

UNEMPLOYMENT INSURANCE ACTIVITIES CALIFORNIA AND SELECTED LABOR MARKET AREAS, 1993

	California	San Francisco	Oakland	Los Angeles-Long Beach	Anaheim-Santa Ana
Claims filed to open a period of claimant status (000)	4,488	167	250	1,205	231
Weeks of unemployment certified (000)	39,581	1,564	2,311	10,964	2,407
Weeks of unemployment compensated (000)	37,454	1,506	2,043	9,622	2,317
Gross benefit payments ($1,000) a/	$5,739,220	$249,241	$339,621	$1,548,234	$398,914
Weekly average number with compensated unemployment (000) b/	404	14	22	96	22
Average weekly benefits paid per claimant	$153.23	$165.54	$166.27	$160.90	$172.18

a/ Reflects actual payments processed by field offices without regard to subsequent payment corrections and other fund balance adjustments.

b/ Reflects only UI/UI Joint program claims. Weeks compensated for federal employees (UFCE) and ex-military persons (UCX) are excluded.

Employment Development Department
Unemployment Insurance Division, Unemployment Statistics & Analysis Unit
(916) 654-9906

TABLE E-23

REPORTING UNITS, EMPLOYEES, AND WAGES COVERED UNDER THE UNEMPLOYMENT INSURANCE PROVISIONS OF THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE AND UNEMPLOYMENT INSURANCE FISCAL TRANSACTIONS, CALIFORNIA, 1970 TO 1993

	Number covered under the unemployment insurance provisions of the California Unemployment Insurance Code e/ f/		Annual wages paid in unemployment insurance covered employment (In millions) f/		Unemployment Insurance Fund g/		
Year	Reporting units (quarterly average) a/	Employees (monthly average)	Total	Taxable	Receipts ($1,000)	Disburse-ments ($1,000)	Year end fund balance ($1,000)
1970	333,599	5,240,190	$42,213	$21,264	$574,895	$661,011	$1,226,643
1971	334,229	5,189,637	43,445	20,832	507,940	829,445	904,740
1972	346,416	5,913,892	52,157	23,805	697,269	626,493	975,085
1973	374,869	6,383,331	58,683	25,586	839,531	593,200	1,221,014
1974	372,380	6,588,356	64,556	26,713	809,162	876,513	1,153,218
1975	372,488	6,564,524	69,151	26,292	847,659	1,451,281	548,806
1976	411,667	7,130,103	78,762	40,717	1,381,674	1,290,761	639,190
1977	425,225	7,543,268	89,195	44,379	1,616,147	1,165,469	1,089,718
1978	467,480	9,036,931	114,904	45,265	1,698,723	1,030,056	1,757,766
1979	489,121	9,448,087	132,452	49,548	1,872,241	894,688	2,734,860
1980	514,659	10,083,911	155,334	51,573	1,729,021	1,398,690	3,020,124
1981	535,553	10,256,167	172,283	53,703	1,777,958	1,545,328	3,251,969
1982	534,327	10,131,806	182,497	52,290	1,850,735	2,485,608	2,617,097
1983	546,652	10,312,305	195,978	60,505	1,938,146	2,435,736	2,119,082
1984	572,346	10,900,212	217,123	65,625	2,402,042	1,738,260	2,782,658
1985	594,247	11,378,074	236,667	68,886	2,643,862	1,965,501	3,460,876
1986	608,661	11,644,237	255,468	70,903	2,150,749	2,132,633	3,478,885
1987	711,099 b/	12,094,751	279,621	75,342	2,368,657	1,843,898	4,003,583
1988	734,594	12,556,920	302,981	79,547	2,349,344	1,685,750	4,666,984
1989	730,688 c/	13,005,986	324,186	82,950	2,410,096	1,705,428	5,371,484
1990	732,786	13,328,057	346,921	84,359	2,310,731	2,230,669	5,451,061
1991	860,781 d/	12,796,072	351,541	81,479	2,154,262	3,477,700	4,127,261
1992	889,002	12,490,570 e/	361,697	79,110	2,430,472	3,858,699	2,699,034
1993	905,732	12,253,883	363,118	78,895	2,991,607	3,406,194	2,330,121

a/ Employers with substantial employment in multiple counties or industrial classifications are counted as a reporting unit in each county or industrial classification. An employer with only one business location and activity is counted as one reporting unit.

b/ As of the first quarter of 1987, approximately 80,000 active employers but with zero employment and wages, and not reported as out-of-business, were included as counted reporting units.

c/ A drop occurred in average reporting units for 1989. This is due to a purge of the employers reporting zero employment and no payroll for four consecutive quarters.

d/ The increase in average reporting units for 1991 is the result of the new Business Establishment List (BEL) reporting system. The definition of "multiple establishment employers" has been changed, causing more employment sites to be counted as reporting units.

e/ Due to changes in reporting methods made by the Bureau of Labor Statistics, data collected prior to 1992 are not entirely comparable to current data.

f/ Employment Development Department
Labor Market Information Division
Employment and Payroll Group
(916) 262-2039

g/ Employment Development Department
Fiscal Programs Division
(916) 654-7877

SECTION F

EDUCATION

This section summarizes data relating to libraries, and to public and private education in California, both at the elementary and high school levels (kindergarten through grade 12) and at the collegiate levels (community colleges and universities or State colleges). The California State Department of Education has responsibility for accumulating and reporting data on public and private school activities for kindergarten through grade 12. The State Department of Finance and California Postsecondary Education Commission have responsibility for higher education statistics.

The source of library statistics is the California State Library.

TABLE F-1

ENROLLMENTS IN COLLEGES AND UNIVERSITIES, 1970 TO 1993

Fall	Total		Public community colleges a/		California State University		University of California b/	
	Total enrollment	Full-time enrollment	Total enrollment	Full-time enrollment	Total enrollment	Full-time enrollment	Total enrollment	Full-time enrollment
1970	1,177,188	552,926	826,596	282,857	241,559	166,876	109,033	103,193
1971	1,243,467	570,279	873,353	295,620	262,081	172,136	108,033	102,523
1972	1,309,270	561,004	921,955	284,919	276,737	176,933	110,578	99,152
1973	1,414,794	597,222	1,009,307	306,066	286,633	179,043	118,854	112,113
1974	1,550,617	617,695	1,136,478	324,287	291,542	178,006	122,597	115,402
1975	1,724,201	679,555	1,284,824	371,504	310,891	186,560	128,486	121,491
1976	1,688,060	630,827	1,255,678	328,104	303,734	183,077	128,648	119,646
1977	1,760,624	620,722	1,321,739	316,206	312,380	186,404	126,505	118,112
1978	1,593,875	587,262	1,159,819	285,130	306,175	182,817	127,881	119,315
1979	1,686,732	588,832	1,248,459	282,765	306,801	184,986	131,472	121,081
1980	1,833,739	613,629	1,384,068	296,188	313,850	191,286	135,821	126,155
1981	1,888,925	629,602	1,430,634	307,752	319,565	193,237	138,726	128,613
1982	1,806,712	634,056	1,351,760	308,818	315,814	195,571	139,138	129,667
1983	1,702,860	620,836	1,247,671	290,123	313,900	199,800	141,289	130,913
1984	1,612,633	599,657	1,152,039	265,806	316,005	200,089	144,589	133,762
1985	1,646,142	601,478	1,173,559	261,824	324,626	203,175	147,957	136,479
1986	1,708,552	611,500	1,223,063	265,493	333,424	205,262	152,065	140,745
1987	1,761,466	628,975	1,261,359	275,316	342,776	209,322	157,331	144,337
1988	1,853,369	651,372	1,336,741	285,202	355,106	217,061	161,522	149,109
1989	1,928,834	678,439	1,403,391	305,114	360,838	221,686	164,605	151,639
1990	2,040,981	745,153	1,505,381	364,275	369,053	226,131	166,547	154,747
1991	2,043,412	752,150	1,515,261	376,099	361,904	220,471	166,247	155,580
1992	2,013,890	n.a.	1,500,393	n.a.	347,693	215,239	165,804	156,029
1993	1,865,306	708,161	1,376,565	347,689	325,639	207,653	163,102	152,819

Fall	Independent colleges and universities c/		Private 2-year colleges c/		Other public institutions c/	
	Total enrollment	Full-time enrollment	Total enrollment	Full-time enrollment	Total enrollment	Full-time enrollment
1970	117,891	88,140	n.a.	n.a.	2,114	2,114
1971	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1972	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1973	130,733	91,196	n.a.	n.a.	n.a.	n.a.
1974	120,201	82,477	n.a.	n.a.	n.a.	n.a.
1975	176,651	116,951	n.a.	n.a.	n.a.	n.a.
1976	171,608	117,728	n.a.	n.a.	n.a.	n.a.
1977	180,761	122,894	4,230	3,422	675	661
1978	177,851	123,749	6,058	5,334	484	484
1979	189,832	129,666	6,878	6,107	1,972	1,967
1980	156,564	108,462	6,837	6,291	2,021	2,005
1981	182,935	127,492	8,012	6,837	3,315	3,315
1982	183,453	125,340	11,578	10,128	3,488	3,488
1983	166,031	113,103	5,053	4,419	3,622	3,604
1984	193,380	129,301	14,177	12,883	3,634	3,613
1985	193,877	131,035	12,618	11,194	1,925	1,914
1986	193,261	136,045	12,091	9,917	372	372
1987	107,953	73,180	12,686	9,983	— None reported —	
1988	195,721	136,659	6,764	5,930	679	409
1989	168,828	115,823	3,061	2,916	— None reported —	
1990	177,077	121,397	n.a.	n.a.	3,697	3,469
1991	92,043	67,078	n.a.	n.a.	454	454
1992	165,520	119,933	1,354	723	3,568	3,546
1993	152,544	110,914	n.a.	n.a.	n.a.	n.a.

a/ 1990 and 1991 enrollments are estimated by the Community Colleges Chancellor's Office, and is a term-end rather than a first-census count.
b/ "Total University" includes Medical and Health Science enrollments.
c/ The totals do not include all institutions in the State. Reporting of enrollment is voluntary so totals reflect only those schools responding.
n.a. Not available

Department of Finance, Demographic Research, (916) 322-4651 [Public community colleges, State universities, Univ. of Calif.]
California Postsecondary Education Commission, Information Systems, (916) 322-8031 [Independents, Private 2-year colleges, Other public institutions]

TABLE F-2

FALL 1993 ENROLLMENT AND 1992-93 DEGREES CONFERRED IN THE FOUR SEGMENTS OF HIGHER EDUCATION

	Community colleges a/	California State University	University of California b/	Total independent colleges and universities
Total enrollment	1,222,822	325,639	163,102	152,544
Lower division	895,157	74,572	51,783	41,904
Upper division	---	187,920	70,488	36,908
Graduate	---	63,147 c/	29,651	51,218
First professional	---	---	6,628	16,099
Other/not known	327,665	---	4,552	6,415
Degrees conferred by type				
Associates	50,897	---	---	3,393
Baccalaureate	---	55,665	31,130	21,115
Masters	---	12,447	6,417	15,469
Doctorate	---	25	2,675	2,115
First professional	---	---	1,848	5,923
Other/not known	22,081	---	871	3,488

a/ Credit enrollments only.
b/ "Total University" includes Health Science, Interns and Residents, and First Professional enrollments.
c/ Includes post-baccalaureate students.

California Postsecondary Education Commission
Information Systems, (916) 322-8031

TABLE F-3

SELECTED DATA ON PUBLIC AND PRIVATE SCHOOLS GRADES K-12, CALIFORNIA, 1987-88 TO 1993-94

	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94
Number of public school districts	1,025	1,018	1,010	1,012	1,009	1,006	1,002
Number of schools							
Public	7,125	7,237	7,358	7,485	7,561	7,666	7,731
Private	6,270	6,880	7,227	3,605 b/	3,767 b/	3,839 b/	4,005 b/
Fall enrollment							
Public	4,488,398	4,618,120	4,771,978	4,950,474	5,107,145	5,195,777	5,267,277
Private	528,561	524,722	522,942	531,489 b/	544,817 b/	554,014 b/	574,253 b/
Number of full-time teachers							
Public	189,564	192,808	201,726	208,228	208,600 c/	208,967	211,409
Private	31,035	32,006	32,277	29,989 b/	31,540 b/	32,513 b/	34,350 b/
Number of graduates							
Public a/	249,518	244,629	236,291	234,164	244,544	249,320	n.a.
Private	25,189	24,430	22,937	22,188 b/	23,366 b/	23,481 b/	n.a.

a/ Includes day school and evening or adult high school graduates.
b/ Includes only schools with six or more students.
c/ Revised estimate.
n.a. Not available.

Department of Education
Research, Evaluation and Technology Division
Educational Demographics Unit
(916) 657-4332

TABLE F-4

GRADES K-12, CALIFORNIA PUBLIC SCHOOLS

	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Enrollment, Fall a/ b/	4,151,110	4,255,554	4,377,989	4,488,398	4,618,120	4,771,978	4,950,474	5,107,145	5,195,777	5,267,277
Elementary (Grades K-8)	2,800,296	2,879,503	2,995,622	3,118,101	3,246,313	3,398,624	3,539,543	3,647,213	3,717,797	3,772,731
High school (Grades 9-12)	1,278,447	1,300,762	1,305,518	1,289,806	1,266,650	1,269,871	1,302,631	1,354,457	1,372,011	1,393,530
Special classes c/	72,367	75,289	76,849	80,491	105,157	103,483	108,300	105,475	105,969	101,016
Classes for adults d/ e/ p/	1,508,705	1,614,400	1,637,658	1,724,375	1,726,152	1,864,227	1,972,328	1,600,979	1,861,434	1,440,015
Certificated personnel, Fall (FTE)										
Total	207,585	213,238	221,063	226,783	230,198	240,040	247,864	247,600 n/	247,159	250,319
Teachers	178,401	183,211	189,978	195,475	198,521	207,277	214,273	215,000 n/	215,739	218,497
Nonteaching personnel										
School districts	26,886	27,811	28,740	29,015	29,229	30,401	31,060	30,000 n/	28,912	29,474
County offices	2,298	2,216	2,352	2,301	2,448	2,362	2,531	2,500 n/	2,508	2,348

	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94
Average Daily Attendance f/										
Total	4,324,136	4,435,973	4,579,346	4,684,723	4,826,335	4,993,229	5,201,520	5,354,000	5,416,985	5,447,499 o/
Grades K-8	2,817,945	2,894,689	3,013,291	3,128,191	3,261,761	3,370,954	3,551,175	3,614,182	3,670,001	3,713,865
Grades 9-12	1,506,191	1,541,284	1,566,055	1,556,532	1,564,574	1,622,275	1,650,345	1,739,818	1,658,167	1,646,707
State apportionments ($ mil) g/	8,836.8	9,725.6	10,592.2	10,959.0	11,650.2	13,086.5	13,881.2	14,040.0	13,605.5	12,058.4
Principal apportionment h/	7,961.1	8,767.8	9,699.2	10,028.1	10,661.1	11,785.4	12,481.2	12,567.8	12,161.3	10,633.7
Special purpose apport. i/	745.7	797.9	729.1	737.5	763.2	883.4	928.1	981.0	951.7	938.9
Selected categorical apport. j/	130.0	159.9	163.9	193.4	225.9	417.7	471.9	491.2	492.5	485.8
Revenue receipts by source: ($ mil) k/										
Federal	n.a.	n.a.	1,290.9	1,403.1	1,575.5	1,653.1	1,859.7	2,086.0	2,316.5	2,514.9
State l/	n.a.	n.a.	12,834.2	13,599.7	15,213.4	16,260.6	16,931.5	18,053.7	17,902.5	15,716.9
Local	n.a.	n.a.	4,346.1	5,038.3	5,818.1	6,454.8	6,771.4	7,142.2	8,341.6	10,422.6
Subtotal	n.a.	n.a.	18,471.2	20,041.0	22,607.0	24,368.5	25,562.7	27,281.8	28,560.7	28,654.4
Non-revenue receipts m/	n.a.	n.a.	130.0	188.4	379.5	466.7	778.0	771.9	1,565.5	1,051.8
Total receipts	n.a.	n.a.	18,601.2	20,229.4	22,986.5	24,835.1	26,340.8	28,053.7	30,126.2	29,706.3

a/ Excludes adults from 1980 on.
b/ Enrollment is for a given date in October of each year.
c/ Ungraded enrollments including mentally and physically handicapped.
d/ Includes defined adults and some special students previously reported in high school.
e/ Duplicated count.
f/ From the Annual Report of Average Daily Attendance (includes County Offices of Education, but does not include "non-funded" ADA).
g/ Amounts represent the bulk of State-level funds received by public schools, but are not exhaustive.
h/ From the Second Principal Apportionment.
i/ Includes Pupil Transportation, Driver Training, Economic Impact Aid, and School Improvement Program.
j/ Includes Mentor Teacher, Miller-Unruh, Instructional Materials, Year-Round Schools, Supplemental Grants and Class Size Reduction in various years.
k/ As reported to the National Education Association.
l/ Includes funds for the operation of the State Board of Education, the State Department of Education, and public school districts.
m/ Funds are from the sale of bonds, real property and equipment, loans, and proceeds from insurance adjustments.
n/ Revised estimate.
o/ From Second Period Report of Attendance (annual not available at time of publication).
p/ Excludes correctional programs.

Department of Education, Program Evaluation and Research Division, Educational Demographics Unit, (916) 657-2676 : Enrollment, Personnel
Department of Education, Education Finance Division, (916) 324-4532 : ADA, Apportionments
Department of Education, Fiscal Policy Planning and Analysis Division, (916) 322-1645: Revenues

TABLE F-5

NUMBER OF CALIFORNIA LIBRARIES, 1987 TO 1993

	As of September						
	1987	1988	1989	1990	1991	1992	1993
Total California libraries (excluding school libraries)	905	895	866	839	839	1,000	1000
Public libraries a/	169	169	168	168	168	168	169
Main libraries	163	163	162	162	162	158	159
Branch libraries (at least 1,400 sq. ft., at least 1 librarian, 1 clerical)	601	601	604	638	634	651	633
Library stations (fixed outlets smaller than branches)	371	338	326	311	317	274	267
Mobile library stops (served by book-mobiles, etc.) (63 vehicles operated by 42 libraries in 1993)	1,887	1,785	1,872	1,903	2,082	2,215	1609
Total service outlets	3,022	2,887	3,031	3,081	4,363	3,298	2746
Academic libraries, university and college b/							
State	29	29	28	29	28	28	37
Community	107	102	105	102	102	88	88
Private	53	66	59	59	44	46	58
Total	189	197	192	190	174	162	183
Special libraries b/c/							
Legal	28	32	36	27	20	19	21
Medical	73	78	80	69	38	46	46
Religious	9	--	--	--	--	--	--
For Profit, special	139	131	123	107	100	61	58
Nonprofit, special	122	74	75	87	87	63	64
U.S. government agencies and installations	12	36	35	45	19	23	24
Special, state government offices	--	41	34	29	16	21	26
Resident, state institutions/schools	--	49	40	38	18	27	28
Branch libraries, academic institutions	--	30	24	21	12	15	14
Total	383	471	447	423	310	275	277
County law libraries (one maintained by each county)	58	58	58	58	58	58	58

a/ Jurisdictions providing library service, fiscal year 1992-93: 105 cities; 49 counties; 11 special library districts; 4 combined city-county libraries. Total 169.
b/ Not all operating libraries in these categories report annually to the State Library. Those not reporting for two years consecutively are purged from the list.
c/ New basis of count as of 1988.

California State Library
Library Development Services Bureau
(916) 322-0368

TABLE F-6

LIBRARY STATISTICS, STATEWIDE SUMMARY BY TYPE OF LIBRARY CALIFORNIA, 1988-89 TO 1992-93

Fiscal year, Type of library	Total operating expenditures ($1,000) a/	Salaries b/ ($1,000)	Library materials c/ ($1,000)	Staff FTE d/	Total volumes e/ (000)	Circulation (000) f/	Interlibrary loan Borrow g/ (000)	Interlibrary loan Lent h/ (000)	Reference i/ (000)
1988-89:									
Total	837,836	526,854	165,100	17,813	120,007	163,903	681	816	43,292
Public Libraries	452,215	281,675	61,562	9,799	54,073	140,223	290	240	37,093
Academic Libraries	323,602	210,561	85,710	6,230	54,823	19,782	231	374	5,107
Special Libraries j/	62,019	34,618	17,828	1,785	11,111	3,898	160	202	1,092
County law libs k/	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1989-90:									
Total	905,728	566,573	174,444	18,192	121,606	166,611	664	797	47,656
Public Libraries	498,451	320,176	65,655	10,296	56,767	144,398	284	249	41,524
Academic Libraries	342,954	214,431	88,692	6,011	54,302	18,603	247	391	5,344
Special Libraries j/	48,717	25,287	13,430	1,662	8,029	3,610	133	157	788
County law libs k/	15,606	6,679	6,667	223	2,508	n.a.	n.a.	n.a.	n.a.
1990-91:									
Total	946,789	539,463	176,147	17,444	116,340	285,654	709	838	48,735
Public Libraries	532,179	281,648	69,148	10,584	56,845	150,547	319	293	40,826
Academic Libraries	347,095	222,671	86,449	5,391	50,671	19,907	264	425	6,972
Special Libraries j/	55,223	30,167	15,158	1,316	6,939	3,122	126	120	840
County law libs k/	12,292	4,977	5,392	153	1,885	112,078	420	395	97
1991-92:									
Total	989,436	633,011	182,573	17,533	126,828	184,516	848	965	47,465
Public Libraries	564,382	372,348	72,038	10,508	58,136	160,760	420	403	38,216
Academic Libraries	349,344	224,929	88,157	5,329	58,714	20,645	286	428	8,251
Special Libraries j/	60,723	29,440	15,606	1,479	7,926	3,103	144	134	869
County law libs k/	16,108	6,728	6,806	236	2,141	150	323	542	143
1992-93:									
Total	992,538	642,742	175,302	17,107	132,041	180,800	944	1,101	52,056
Public Libraries	550,269	372,759	62,635	10,116	58,359	158,802	481	490	44,563
Academic Libraries	369,832	232,926	90,878	5,149	62,078	18,876	326	480	6,404
Special Libraries j/	60,023	31,764	16,463	1,709	10,027	3,315	137	130	1,013
County law libs k/	12,414	5,293	5,326	133	1,577	107	469	528	76

a/ Includes materials, salaries, operation, contract services, transfers and payments. Excludes capital outlay and transfer to reserves.
b/ Expenditure for staff salaries and benefits. Included in total operating expenditures.
c/ Expenditure for all library materials: books, periodicals, microforms, audiovisual materials. Excludes supplies, binding and materials leased on contract. Included in total operating expenditures.
d/ Total number of persons employed, professional and support, expressed in full-time equivalent (FTE). Full-time is normally 40 hours per week but not less than 36.
e/ Total count of volumes held at end of fiscal year, June 30.
f/ Total annual out-of-building circulation, all materials, all units.
g/ Number of items borrowed by reporting library on interlibrary loan from other libraries. Includes photocopies sent in lieu of interlibrary loans.
h/ Number of items lent by reporting library on interlibrary loan (ILL) to other libraries. Includes photocopies sent in lieu of interlibrary loans.
i/ Annual total of questions answered by reporting library: questions, readers assistance, bibliographies, research projects, data base searches. Includes activities requiring use of library collections and services and/or training and experience of staff, but not simple directional questions.
j/ Includes State and Federal libraries.
k/ All county law library figures are considerably underreported as only about 1/2 of these libraries submit reports to the State Library.

California State Library
Library Development Services Bureau
(916) 322-0368

SECTION G

RESOURCE INDUSTRIES

This section presents data relating to five basic resources of California: water, agriculture, forestry, fishing, and mining. The basic sources for these data are: the Department of Water Resources; Department of Agriculture; Department of Forestry; Department of Fish and Game; and the Department of Conservation.

TABLE G-1

TOTAL WATER DELIVERIES THROUGH CALIFORNIA STATE WATER PROJECT, 1993

District, Agency or Water Type	Deliveries Acre-feet
Total	3,394,669
Entitlement Water:	
City of Yuba	903
County of Butte	256
Plumas County Flood Control and Water Conservation District	444
Napa County Flood Control and Water Conservation District	5,286
Solano County Water Agency	29,180
Alameda County Water District	10,271
Alameda County Flood Control and Water Conservation District-Zone 7	33,635
Santa Clara Valley Water District	62,065
County of Kings	4,000
Dudley Ridge Water District	50,618
Empire West Irrigation District	2,741
Kern County Water Agency	1,169,028
Oak Flat Water District	4,858
Tulare Lake Basin Water Storage District	124,914
San Luis Obispo County Flood Control and	0
Santa Barbara County Flood Control and	0
Antelope Valley-East Kern Water Agency	44,616
Castaic Lake Water Agency	22,946
Coachella Valley County Water District	23,100
Crestline-Lake Arrowhead Water Agency	302
Desert Water Agency	38,100
Littlerock Creek Irrigation District	734
Metropolitan Water District of Southern California	652,283
Mojave Water Agency	11,514
Palmdale Water District	7,761
San Bernardino Valley Municipal Water District	4,361
San Gabriel Valley Municipal Water District	14,397
San Gorgonio Pass Water Agency	0
Ventura County Flood Control District	0
Westlands Water District	148,940
SWP Transfer	(125,230)
Non-SWP Transfer	(25,421)
Other Water:	
Parks and Recreation	66
Fish and Game	724
Recreation/Fish and Wildlife	1,819
USBR (Wheeling)	231,767
Regulated local water	837,846
Vallejo permit water	26
Miscellaneous water a/	5,819

a/ Includes unscheduled water; loan water/payback water program, general wheeling, KCWA exchange water with CVC contractors, non SWP/non CVP conveyed water; and local in and out of SWP facilities water.

Note: Excludes joint use deliveries through USBR-DWR joint use facilities.

Source: Department of Water Resources, Bulletin 132-93, The California State Water Project Current Activities and Future Management Plans.

TABLE G-2

GROSS CAPACITIES OF RESERVOIRS BY HYDROGRAPHIC AREA, CALIFORNIA, 1993 a/

Hydrographic area	Aggregate capacity (acre feet)
Total	41,969,282
North Coastal	3,796,766
San Francisco Bay	775,579
Central Coastal	1,330,650
South Coastal	3,310,218
Central Valley	31,203,979
Sacramento River Basin	17,026,197
San Joaquin River-Tulare Lake Basin	14,177,782
Lahontan	856,214
Colorado Desert b/	695,876

a/ All reservoirs in California with gross capacities of 1,000 acre-feet or more. Includes reservoirs constructed by Federal and State agencies, as well as those constructed by local agencies, concerns and persons.
b/ Includes Parker Reservoir on Colorado River.

Source: Department of Water Resouces Bulletin 17-93: Dam Within Jurisdiction of California, 1993, and staff.

Department of Water Resources
Statewide Planning Branch
(916) 653-8023

TABLE G-3

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

Dam	Stream and county	Owner a/	Year of completion	Type	Height feet	Reservoir capacity (acre feet)	Purpose and use of dam b/	
Oroville	Feather River, Butte	DWR	1968	Earth	742	3,537,577	Mult. purp.	Irr., mun., pwr., rec.
New Bullards Bar	North Yuba River, Yuba	Yuba Co. WA	1970	Variable radius arch	635	969,600	Mult. purp.	Irr., mun., pwr., rec.
New Melones	Stanislaus River, Calaveras	USBR	1979	Rockfill	578	2,400,000	Mult. purp.	Irr., mun., pwr., rec.
Don Pedro	Tuolumne River, Tuolumne	Turlock and Modesto ID	1971	Earth and rock	568	2,030,000	Mult. purp.	Irr., dom., pwr., rec.
Shasta	Sacramento River, Shasta	USBR	1945	Gravity	521	4,552,000	Mult. purp.	Irr., mun., pwr., rec.
New Exchequer	Merced River, Mariposa	Merced ID	1967	Rockfill	479	1,032,000	Mult. purp.	Irr., pwr., rec.
Trinity	Trinity River, Trinity	USBR	1962	Earth	458	2,447,650	Mult. purp.	Irr., mun., pwr., rec.
Union Valley	Silver Creek, El Dorado	Sacramento MUD	1963	Earth and rock	453	230,000	Stor.	Pwr., rec.
Pine Flat	Kings River, Fresno	USCE	1954	Gravity	440	1,000,000	Mult. purp.	Irr., mun., pwr., rec.
Lower Hell Hole	Rubicon River, Placer	Placer Co. WA	1966	Rockfill	410	208,400	Stor., div.	Irr., mun., pwr., rec.
Mammoth Pool	San Joaquin River, Fresno	So. California Edison Co.	1960	Earth	406	123,000	Stor.	Pwr., rec.
Pyramid	Piru Creek, Los Angeles	DWR	1973	Rockfill	386	180,000	Stor., div.	Irr., mun., pwr., rec.
Pacoima	Pacoima Creek, Los Angeles	Los Angeles Co. DPW	1929	Variable radius arch	365	3,777	Stor., FC	Mun.
Pardee	Molelumne River, Amador	East Bay MUD	1929	Gravity	345	210,000	Stor., div.	Mun., pwr., rec.
Castaic	Castaic Creek, Los Angeles	DWR	1973	Earth	340	323,700	Stor.	Irr., mun., rec.
Salt Springs	No Fork Mokelumne River, Amador	PG&E	1931	Rockfill	332	141,900	Stor., div.	Pwr.
San Gabriel No. 1	San Gabriel River, Los Angeles	Los Angeles Co. DPW	1938	Earth and rock	320	44,183	Stor., FC	Mun., pwr.
Warm Springs	Dry Creek, Sonoma	USCE	1982	Earth	319	381,000	Stor., FC	Irr., mun., rec.
Cherry Valley	Cherry Creek, Tuolumne	City & Co. of San Francisco	1956	Earth and rock	315	273,500	Stor., div.	Mun., pwr.
Courtright	Helms Creek, Fresno	PG&E	1958	Rockfill	315	123,300	Stor., div.	Pwr., rec.
O Shaughnessy	Tuolumne River, Tuolumne	City & Co. of San Francisco	1923	Gravity	312	360,000	Stor., div.	Mun., pwr.
San Luis	San Luis Creek, Merced	USBR	1967	Earth	305	2,041,000	Stor.	Irr., mun., pwr., rec.
Friant	San Joaquin River, Fresno	USBR	1942	Gravity	299	520,500	Mult. purp.	Irr., mun., pwr., rec.
Donnells	MFK Stanislaus River, Tuolumne	Oakdale & So. San Joaquin ID	1958	Variable radius	291	56,893	Stor.	Irr., pwr.
Englebright	Yuba River, Yuba	USCE	1941	Variable radius arch	280	70,000	Deb. cont.	Pwr., rec.
Casitas	Coyote Creek, Ventura	USBR	1959	Earth	279	254,000	Mult. purp.	Irr., mun., pwr., rec.
Beardsley	MFK Stanislaus River, Tuolumne	Oakdale & So. San Joaquin ID	1957	Earth and rock	278	77,600	Stor.	Irr., pwr., rec.
Folsom	American River, Sacramento	USBR	1956	Gravity	275	1,010,000	Mult. purp.	Irr., mun., pwr., rec.
Lake Spaulding	So Fork Yuba River, Nevada	PG&E	1913	Variable radius arch	275	74,773	Stor., div.	Pwr., rec.

TABLE G-3 (Continued)

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

Dam	Stream and county	Owner a/	Year of completion	Type	Height feet	Reservoir capacity (acre feet)	Purpose and use of dam b/	
Briones	Bear Creek, Contra Costa	East Bay MUD	1964	Earth	273	67,520	Stor.	Mun.
Sly Creek	Lost Creek, Butte	Oroville Wyandotte ID	1961	Earth	271	65,050	Stor., reg.	Irr., mun., pwr., rec.
Cogswell	WFK San Gabriel R., Los Angeles	Los Angeles Co. DPW	1935	Rockfill	266	8,969	Stor., FC	Mun.
Wishon	No Fork Kings River, Fresno	PG&E	1958	Rockfill	265	118,000	Stor., div.	Pwr., rec.
Mathews	Trib Cajalco Creek, Riverside	MWD	1938	Earth	264	182,000	Stor.	Irr., mun.
Whiskeytown	Clear Creek, Shasta	USBR	1963	Earth	263	241,100	Mult. purp.	Irr., mun., pwr., rec.
New Spicer Meadow	Highland Creek, Tuolumne	Calaveras Co. WD	1989	Rockfill	262	189,000	Stor.	Mun., pwr., rec.
Monticello	Putah Creek, Napa	USBR	1957	Variable radius arch	255	1,602,000	Mult. purp.	Irr., mun., pwr., rec.
Terminus	Kaweah River, Tulare	USCE	1962	Earth	255	143,000	Mult. purp.	Irr., mun., rec.
Lower Bear River	Bear River, Amador	PG&E	1952	Rockfill	253	52,025	Stor., div.	Irr., mun., pwr., rec.
Morris	San Gabriel River, Los Angeles	MWD	1935	Gravity	245	27,500	Stor., FC	Mun.
Rollins	Bear River, Nevada	Nevada ID	1965	Earth and rock	242	66,000	Stor., div.	Irr., mun., pwr., rec.
McCloud	McCloud River, Shasta	PG&E	1965	Earth and rock	240	35,300	Stor., div.	Pwr., rec.
El Capitan	San Diego River, San Diego	City of San Diego	1934	Hydraulic fill	237	112,800	Stor.	Mun.
Cedar Springs	WFK Mojave River, San Bernardino	DWR	1971	Rockfill	236	78,000	Stor., reg.	Irr., mun., pwr., rec.
Leroy Anderson	Coyote River, Santa Clara	Santa Clara Valley WD	1950	Earth	235	91,280	Stor.	Irr., mun., pwr., rec.
Big Creek No. 7	San Joaquin River, Fresno	So. California Edison Co.	1951	Gravity	233	35,000	Stor., div.	Pwr.
McKays' Point Diversion	NFK Stanislaus River, Calaveras	Calaveras Co. WD	1989	Constant radius arch	233	2,100	Div., reg.	Mun., pwr.
Slab Creek	So Fork American River, El Dorado	Sacramento MUD	1967	Variable radius arch	233	16,600	Stor., div.	Pwr.
L.L. Anderson	Mid Fork American River, Placer	Placer Co. WA	1965	Earth and rock	231	136,405	Stor., div.	Irr., mun., pwr., rec.
Peters	Lagunitas Creek, Marin	Marin Municipal WD	1954	Earth	230	32,900	Stor.	Mun.
Pit No. 7	Pit River, Shasta	PG&E	1965	Gravity	230	34,000	Stor., div.	Pwr.
Ramona	Green Valley Road Creek, San Diego	Ramona Municipal WD	1988	Earth	228	12,200	Stor.	Irr., mun.
Stampede	Little Truckee River, Sierra	USBR	1970	Earth	226	226,500	Stor.	Irr., mun., rec.
Big Santa Anita	Trib Rio Hondo, Los Angeles	Los Angeles Co. DPW	1927	Variable radius arch	225	858	Stor., FC	Mun.
New Lake Arrowhead	Little Bear Creek, San Bernardino	County of San Bernardino	1976	Earth	225	1,970	Stor.	Irr.
San Joaquin Reservoir	Trib Bonita Creek, Orange	Irvine Ranch WD	1966	Earth	224	3,036	Stor.	Mun.

Del Valle	Arroyo Valle, Alameda	DWR	1968	Earth	222	77,100	Stor., FC	Irr., mun., rec.
Indian Valley	No Fork Cache Creek, Lake	Yolo Co. FCWCD	1976	Earth	220	300,000	Stor., FC	Irr., pwr., rec.
Brush Creek	Brush Creek, El Dorado	Sacramento MUD	1970	Variable radius arch	213	1,530	Stor., div.	Pwr.
Santa Felicia	Piru Creek, Ventura	United WCD	1955	Earth	213	100,000	Stor.	Irr., mun., pwr., rec.
Twitchell	Cuyama River, San Luis Obispo	USBR	1958	Earth	211	240,000	Mult. purp.	Irr., mun., rec.
Calaveras	Calaveras Creek, Alameda	City & Co. of San Francisco	1925	Hydraulic fill	210	100,000	Stor.	Mun.
Iron Canyon	Iron Canyon Creek, Shasta	PG&E	1965	Earth	210	24,300	Stor., div.	Pwr., rec.
Little Grass Valley	So Fork Feather River, Plumas	Oroville Wyandotte ID	1961	Rockfill	210	93,010	Stor.	Irr., mun., pwr., rec.
Nacimiento	Nacimiento River, San Luis Obispo	Monterey Co. WA	1957	Earth	210	350,000	Stor., FC	Irr., mun., pwr., rec.
New Hogan	Calaveras River, Calaveras	USCE	1963	Earth	210	317,000	Mult. purp.	Irr., mun., rec.
Big Tujunga No. 1	Big Tijunga Creek, Los Angeles	Los Angeles Co. DPW	1931	Variable radius arch	208	5,750	Stor., FC	Mun.
Lexington	Los Gatos Creek, Santa Clara	Santa Clara Valley WD	1953	Earth	205	21,430	Stor.	Mun., rec.
Tulloch	Stanislaus River, Calaveras	Oakdale & So. San Joaquin ID	1958	Gravity	205	68,400	Stor.	Irr., rec., pwr.
Box Canyon	Sacramento River, Siskiyou	Siskiyou Co. FCWCD	1969	Gravity	204	26,000	Stor.	Pwr., rec.
Mojave	WFK Mojave River, San Bernardino	USCE	1971	Earth	204	89,700	FC	
Lake Loveland	Sweetwater River, San Diego	South Bay ID	1945	Variable radius arch	203	25,400	Stor., div.	Irr., mun.
San Vicente	San Vicente Creek, San Diego	City of San Diego	1943	Gravity	203	90,230	Stor., div.	Mun.
Bradbury	Santa Ynez River, Santa Barbara	USBR	1953	Earth	201	205,000	Mult. purp.	Irr., mun., rec.
San Antonio	San Antonio River, Monterey	Monterey Co. WA	1965	Earth	201	350,000	Stor., FC	Irr., mun., rec.
Chet Harritt	Quail Canyon Creek, San Diego	Helix WD	1962	Earth	200	9,790	Stor.	Irr., mun., rec.
Jamestown Mines T	Trib Woods Creek, Tuolumne	Sonora Mining Corp.	1991	Rockfill	197	12,100	Stor.	Ind.
Jackson Meadows	M Fork Yuba River, Nevada	Nevada ID	1965	Rockfill	195	52,500	Mult. purp.	Mun., pwr., rec.
Mulholland	Weid Canyon, Los Angeles	City of Los Angeles	1924	Gravity	195	4,036	Stor.	Mun.
Jackson Creek	Jackson Creek, Amador	Jackson Valley ID	1965	Earth and rock	193	22,000	Stor.	Irr., pwr., rec.
James H. Turner	San Antonio Creek, Alameda	City & Co. of San Francisco	1964	Earth	193	50,500	Stor.	Mun.
Whale Rock	Old Creek, San Luis Obispo	DWR	1960	Earth	193	40,662	Stor.	Irr., mun., rec.
Buchanan	Chowchilla River, Madera	USCE	1975	Earth	192	150,000	Stor., FC	Irr., rec.
Bouquet Canyon	Bouquet Creek, Los Angeles	City of Los Angeles	1934	Earth	190	36,505	Stor.	Mun.
Lake Arrowhead	Little Bear Creek, San Bernardino	Arrow Lake Association	1922	Hydraulic fill	190	48,000	Stor.	Irr., mun., pwr., rec.
Camp Far West	Bear River, Yuba	South Sutter WD	1963	Earth and rock	185	103,000	Stor.	Irr., pwr., rec.
Isabella	Kern River, Kern	USCE	1953	Earth	185	568,000	Mult. purp.	Irr., pwr., rec.
Shaver Lake	Stevenson Creek, Fresno	So. California Edison Co.	1927	Gravity	180	135,283	Stor., div.	Pwr., rec.
Camanche	Mokelumne River, San Joaquin	East Bay MUD	1963	Earth	171	417,120	Stor.	Mun., pwr., rec.

TABLE G-3 (Continued)

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

Dam	Stream and county	Owner a/	Year of completion	Type	Height feet	Reservoir capacity (acre feet)	Purpose and use of dam b/	
Vermilion Valley	Mono Creek, Fresno	So. California Edison Co.	1954	Earth	167	125,000	Stor.	Pwr., rec.
Coyote Valley	EFK Russian River, Mendocino	USCE	1959	Earth	164	122,400	Stor., FC	Irr., mun., rec.
Black Butte	Stonny Creek, Tehama	USCE	1963	Earth	156	143,700	Stor., FC	Irr., pwr., rec.
Lake Almanor	N Fork Feather River, Plumas	PG&E	1927	Hydraulic fill	130	1,308,000	Stor., div.	Irr., pwr., rec.
Perris	Bernasconi Pass, Riverside	DWR	1973	Earth	130	131,452	Stor.	Irr., mun., rec.
Long Valley	Owens River, Mono	City of Los Angeles	1941	Earth	126	183,465	Stor., div.	Mun., pwr., rec.
Bucks Storage	Bucks Creek, Plumas	PG&E	1928	Rockfill	122	103,000	Stor.	Irr., pwr., rec.
Prado	Santa Ana River, Riverside	USCE	1941	Earth	106	314,400	FC	
Parker	Colorado River, San Bernardino	USBR	1938	Variable radius arch	75	648,000	Stor., div., FC	Irr., mun., pwr.
Clear Lake	Lost River, Modoc	USBR	1910	Rockfill	32	451,000	Stor., FC	Irr., rec.
Clear Lake Impounding	Cache Creek, Lake	Yolo Co. FCWCD	1914	Gravity	30	315,000	Stor.	Irr., rec.
Buena Vista	Offstream, Kern	J Boswell Co. & Tenneco West	1890	Earth	20	205,000	Stor.	Irr.
Lake Tahoe	Truckee River, Placer	USBR	1913	Gravity	14	732,000	Stor., reg.	Irr., mun., pwr., rec.

NOTE: This list of 102 dams includes those of at least 190 feet in height or at least 100,000 acre feet of reservoir capacity. There are more than 1,200 dams within the safety jurisdiction of the State, which is exercised over dams which are 25 feet high or more storing more than 15 acre-feet of water, or which are more than six feet high storing at least 50 acre-feet. Federally operated dams, 27 of which are listed here, are exempt from State safety supervision. The "height" listed is the vertical distance from the crest of the dam to the original streambed at the downstream toe of the dam.

a/ Abbreviations:

- Co.–Company, County
- DWR–California Department of Water Resources
- FCD–Flood Control District
- FCWCD–Flood Control and Water Conservation District
- FCWD–Flood Control and Water District
- ID–Irrigation District
- MUD–Municipal Utility District
- MWD–Metropolitan Water District of Southern California
- PG&E–Pacific Gas and Electric Company
- UC–Under Construction
- USBR–United States Bureau of Reclamation
- USCE–United States Corps of Engineers
- WA–Water Agency
- WCD–Water Conservation District
- WD–Water District

b/ Abbreviations (Purpose of dam):

- Mult. purp.–Multiple purpose
- Stor.–Storage
- Div.–Diversion
- Reg.–Regulation
- FC–Flood Control
- Deb. cont.–Debris Control

Abbreviations (Use of water)

- Irr.–Irrigation
- Pwr.–Power
- Rec.–Recreation
- Mun.–Municipal
- Dom.–Domestic
- Ind.–Industrial

Source: Department of Water Resources, Bulletin No. 17-93, Dams within Jurisdiction of the State of California, June 1993. Division of Safety of Dams Statistical File.

Department of Water Resources
Safety Dams
(916) 323-5379

TABLE G-4

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF POWERPLANTS a/

Name	County	Actual or estimated year of completion b/	Number of units	Static head c/ (feet)	Power generator output f/ (kW)	Average annual energy output f/ (MWH)
Total						6,985,800
Hydroelectric						
Edward Hyatt	Butte	1969	6	410/675	813,000	1,906,200
Thermalito	Butte	1969	4	85/101	119,600	242,000
Thermalito Diversion Dam	Butte	1987	1	63/77	3,000	26,400
Gianelli g/	Merced	1968	8	99/327	424,000	170,000 e/
Alamo	Los Angeles	1985	1 f/	115/141	18,000	110,000
Mojave Siphon h/	San Bernardino	1995	3	81/136	34,500	100,000
Devil Canyon	San Bernardino	1972	4 f/	1,406	291,000	1,200,000
W. E. Warne	Los Angeles	1982	2	719/739	78,200	720,000
Castaic d/	Los Angeles	1972	7	830/1,098	1,250,000	569,000 e/
	San Luis Obispo	1996	1	748	5,000	40,000
Coal Fired						
Reid Gardner Unit #4	Clark County, Nv.	1983	1	n.a.	275,000	1,400,000 e/
Geothermal						
Bottle Rock i/	Lake	1985	1	n.a.	55,000	360,000
South Geysers	Sonoma	Postponed indefinitely	1	n.a.	55,000	360,000

a/ From Department of Water Resources, Bulletin 132-93, "Management of the California State Water Project".
b/ Initial operation of the plants.
c/ Minimum and maximum static heads.
d/ Constructed and operated by the City of Los Angeles using project water.
e/ State share only.
f/ Under full development.
g/ Previously named San Luis.
h/ Tentative data for future facility.
i/ Not operational, preserved for future use.
n.a. Not applicable.

Source agency for Tables G-1 & G-4:
Department of Water Resources
Division of Operations and Maintenance
State Water Project Analysis Office
(916) 653-4635

TABLE G-5

NET IRRIGATED LAND ACREAGE a/ BY HYDROLOGIC REGION CALIFORNIA, 1990

Hydrologic Region	Thousands
Total	9,179
North Coast	326
San Francisco Bay	61
Central Coast	430
South Coast	289
Sacramento	2,101
San Joaquin	1,955
Tulare Lake	3,147
North Lahontan	161
South Lahontan	61
Colorado River	648

a/ 1990 normalized acreage based on land and water use surveys conducted by the Department of Water Resources.

Department of Water Resources
Statewide Planning Branch
(916) 653-8023

TABLE G-6

MUNICIPAL WATER SUPPLIES SELECTED CITIES AND AGENCIES FISCAL YEAR 1992-93 a/

City or district	Million gallons
Eureka d/	1,662
Santa Rosa d/	6,808
San Francisco d/	77,996
East Bay Municipal Utility District e/	65,021
Santa Barbara d/	5,242
Santa Cruz d/	3,446
Metropolitan Water District of Southern California c/ f/	622,795 b/
Long Beach d/	21,641
Los Angeles d/	188,399
San Diego d/	73,419
Redding d/	6,305
Sacramento g/	37,645 b/
Fresno d/	37,645
Yreka d/	846
Tehachapi d/	419
El Centro d/	2,710

a/ Gross water produced
b/ Gross water deliveries
c/ Includes part of water supply for Long Beach, Los Angeles and San Diego, listed above.

Sources (supplemented by DWR staff):
d/ State Controller's Office
e/ East Bay Municipal Utility District
f/ Metropolitan Water District of Southern California
g/ City of Sacramento

Department of Water Resources
Statewide Planning Branch
(916) 653-8023

TABLE G-7

CALIFORNIA FARMS, 1987 a/

Item	Amount
All land in farms (acres)	30,598,178
All cropland harvested (acres)	7,676,287
Irrigated land in farms b/ (acres)	7,596,091
Average size of farms (acres)	368
Number of farms by size group	
Total	83,217
Under 10 acres	22,697
10-49 acres	28,498
50-179 acres	15,017
180-499 acres	8,028
500-999 acres	3,804
1,000 acres or more	5,173

a/ All farms with sales of $1,000 or more.
b/ Includes both cropland and pasture.

Source: U.S. Department of Commerce, Bureau of Census, Census of Agriculture, 1987

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-8

NUMBER OF FARMS, LAND AREA AND AVERAGE SIZE OF FARM, 1987

County	Number of farms	Land in farms (acres)	Average size of farm (acres)	Percent of land area in farms	Cropland harvested (acres)
Total	83,217	30,598,178	368	30.5	7,676,287
Alameda	692	241,276	349	51.4	15,643
Alpine	—	—	—	—	—
Amador	371	218,532	589	57.6	5,749
Butte	2,030	494,530	244	46.5	181,867
Calaveras	431	253,421	588	38.6	1,987
Colusa	764	456,266	597	61.8	214,297
Contra Costa	840	200,262	238	42.6	30,267
Del Norte	84	13,139	156	2.0	2,934
El Dorado	738	128,135	174	11.7	3,632
Fresno	7,590	1,975,373	260	51.7	1,010,151
Glenn	1,170	490,732	419	58.2	181,890
Humboldt	890	616,267	692	26.9	13,512
Imperial	804	542,958	675	19.8	409,682
Inyo	94	219,816	2338	3.4	d/
Kern	2,255	3,037,068	1347	58.2	746,185
Kings	1,204	702,173	583	78.6	441,602
Lake	873	154,903	177	19.3	23,336
Lassen	413	517,976	1254	17.8	63,614
Los Angeles	2,035	280,156	138	10.8	37,102
Madera	1,746	757,263	434	55.2	239,133
Marin	285	167,590	588	50.4	4,123
Mariposa	255	236,709	928	25.4	1,832
Mendocino	1,067	777,264	728	34.6	26,299
Merced	3,048	1,049,302	344	82.7	382,246
Modoc	495	729,023	1473	27.8	108,517
Mono	76	72,900	959	3.8	8,871
Monterey	1,364	1,384,702	1015	65.1	214,053
Napa	1,197	258,197	216	53.2	43,328
Nevada	386	56,179	146	9.0	2,276
Orange	504	108,887	216	21.8	18,888
Placer	1,233	168,223	136	18.5	23,158
Plumas	109	88,132	809	5.4	12,880
Riverside	3,874	491,150	127	10.7	217,994
Sacramento	1,586	412,225	260	65.5	115,478
San Benito	704	631,888	898	70.7	50,154
San Bernardino	1,938	1,682,364	868	13.1	39,642
San Diego	6,259	529,964	85	19.5	82,419
San Francisco	—	—	—	—	—
San Joaquin	4,365	823,729	189	91.3	457,638
San Luis Obispo	1,991	1,444,385	725	68.1	123,171
San Mateo	330	63,511	192	21.9	8,079
Santa Barbara	1,756	869,969	495	49.6	91,383
Santa Clara	1,312	347,504	265	41.7	28,725
Santa Cruz	813	55,205	68	19.6	20,469
Shasta	899	377,352	420	15.5	26,023
Sierra	46	51,352	1116	8.4	3,782
Siskiyou	765	669,385	875	16.6	97,739
Solano	895	321,297	359	60.7	117,395
Sonoma	3,039	549,539	181	54.4	86,695
Stanislaus	4,630	719,845	155	75.0	288,899
Sutter	1,438	355,973	248	91.6	230,996
Tehama	1,420	1,104,584	778	58.0	69,032
Trinity	133	104,010	782	5.1	1,194
Tulare	5,911	1,410,172	239	45.5	598,783
Tuolumne	271	121,119	447	8.3	d/
Ventura	2,120	328,960	155	27.8	107,269
Yolo	1,011	505,597	500	76.4	277,071
Yuba	654	222,748	341	54.6	62,361

d/ Withheld to avoid disclosing data for individual farms.

Source: 1987 Census of Agriculture. A farm is any place from which $1,000 or more of agricultural products were sold, or normally would have been sold, during the census year.

Department of Food and Agriculture, California Agricultural Statistics Service
(916) 551-1533

TABLE G-9

CASH RECEIPTS BY COMMODITIES AND COMMODITY GROUPS, CALIFORNIA 1990 TO 1992
(In thousands of dollars)

Commodity	1990	1991	1992
FIELD CROPS			
Alfalfa seed	50,494	50,445	34,905
Barley	41,156	20,288	26,555
Beans, dry	101,308	99,190	71,623
Corn for grain	61,950	48,105	46,176
Cotton lint	1,067,497	824,859	1,011,019
Cottonseed	122,139	87,735	110,657
Hay, all	658,693	509,808	449,080
Oats	4,212	5,175	3,513
Oil Crops	n.a.	20,280	35,501
Potatoes	185,479	147,826	131,424
Rice	179,557	181,432	210,587
Sugar beets	180,294	149,476	145,803
Sweet potatoes	26,793	25,356	52,268
Wheat	151,632	104,553	150,175
Other field crops	160,589	95,181	95,225
Total	2,991,793	2,369,709	2,574,511
Percent of total cash receipts	15.0	12.7	13.4
FRUIT AND NUT CROPS			
Apples	114,023	156,862	179,139
Apricots	36,536	32,183	34,321
Cherries	19,610	34,434	38,089
Figs	17,273	16,626	17,057
Nectarines	109,999	86,457	73,943
Peaches, Clingstone	102,078	105,730	120,636
Peaches, Freestone	102,120	82,914	73,920
Pears	82,733	83,232	82,983
Plums	134,412	97,894	63,033
Prunes	152,478	151,771	174,852
Almonds	597,990	564,179	670,068
Pecans	3,640	3,036	4,290
Pistachios	122,400	96,250	151,410
Walnuts	236,080	279,720	267,960
Grapes	1,514,413	1,563,423	1,551,798
Kiwifruit	14,110	21,976	13,340
Avocados	231,778	190,281	179,109
Dates	21,360	21,230	22,037
Olives	64,059	36,530	91,576
Grapefruit	61,837	56,441	55,436
Lemons	260,209	217,271	193,902
Oranges, Navel & misc.	365,605	154,426	316,066
Oranges, Valencia	219,773	103,786	209,105
Tangerines	32,526	28,454	26,976
Bushberries	35,668	28,000	30,803
Strawberries	427,785	465,515	512,517
Other fruits and nuts	72,000	66,800	66,800
Total	5,152,495	4,745,421	5,221,166
Percent of total cash receipts	25.8	25.6	27.2
NURSERY AND GREEN-HOUSE PRODUCTS	1,922,560	1,915,547	1,882,421
Percent of total cash receipts	9.6	10.3	9.8

Commodity	1990	1991	1992
VEGETABLE CROPS			
Asparagus	70,833	73,258	83,497
Bell peppers	n.a.	n.a.	114,107
Broccoli	244,695	215,550	250,976
Cantaloupes	124,476	n.a.	208,292
Cabbage	n.a.	n.a.	34,056
Carrots	180,184	201,070	208.500
Cauliflower	152,929	145,054	162.153
Celery	159,999	143,751	164,303
Chili peppers	14,402	n.a.	n.a.
Cucumbers a/	13,377	12,567	29,337
Honeydews	54,036	39,749	44,847
Lettuce, Head	682,700	600,856	627,120
Lettuce, Leaf	n.a.	n.a.	171,868
Lettuce, Romaine	n.a.	n.a.	77,952
Mushrooms	140,423	135,138	128,677
Onions	124,694	130,390	122,948
Snap beans	n.a.	n.a.	3,998
Spinach	n.a.	n.a.	33,690
Sweet corn	31,730	31,883	31,800
Tomatoes (fresh)	273,258	235,000	301,920
Tomatoes (processed)	617,001	640,111	447,365
Watermelon	n.a.	n.a.	35,145
Other vegetables	720,771	887,546	218,635
Total	3,605,508	3,491,923	3,501,186
Percent of total cash receipts	18.0	18.8	18.3
LIVESTOCK, POULTRY AND PRODUCTS			
Aquaculture	17,759	11,478	11,694
Broilers	338,330	334,358	350,549
Cattle & calves	1,775,817	1,681,823	1,422,578
Eggs	394,771	362,275	277,944
Farm chickens	4,920	2,331	1,482
Hogs	40,217	45,224	41,189
Honey	10,886	17,690	17,005
Milk & cream	2,555,641	2,439,429	2,608,281
Sheep & lambs	44,582	40,982	51,967
Turkeys	270,522	241,425	194,298
Wool	6,270	4,010	4,543
Other livestock & poultry	73,783	73,160	73,200
Total	5,533,498	5,254,185	5,054,730
Percent of total cash receipts	27.7	28.3	26.4
TOTAL CASH RECEIPTS FROM MARKETINGS	19,205,854	17,776,785	18,234,014
Percent of total cash receipts	96.1	95.7	95.1
GOVERNMENT PAYMENTS	252,300	260,800	430,400
Percent of total cash receipts	1.3	1.4	2.2
FARM RELATED INCOME	524,000	529,700	509,300
Percent of total cash receipts	2.6	2.9	2.7
TOTAL CASH RECEIPTS FROM FARMING	19,982,154	18,567,285	19,173,714

n.a. Not Available
Source: Economic Research Service

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-10

FARM INCOME AND EXPENSES, CALIFORNIA, 1988 TO 1992
(In millions of dollars)

Item	1988	1989	1990	1991	1992
Gross farm income	17,875.3	19,350.4	20,239.8	19,119.5	19,539.1
Gross cash income	17,397.9	18,973.1	19,982.2	18,567.3	19,173.7
Farm marketings	16,647.0	18,127.3	19,205.9	17,776.8	18,234.0
Crops	11,965.2	12,934.2	13,672.4	12,522.6	13,179.3
Livestock and products	4,681.9	5,193.0	5,533.5	5,254.2	5,054.7
Government payments	335.1	372.1	252.3	260.8	430.4
Farm-related income	415.7	473.7	524.0	529.7	509.3
Noncash income	442.9	440.3	434.9	432.1	440.8
Value of home consumption	32.6	25.7	27.8	27.1	24.0
Rental value of dwellings	410.3	414.7	407.1	405.0	416.8
Operator and other dwellings a/	307.5	322.9	331.7	337.9	283.5
Hired laborer dwellings	102.9	91.7	75.5	67.2	133.3
Value of inventory adjustment	34.5	(63.0)	(177.4)	120.1	(75.3)
Total production expenses	12,061.1	13,330.4	14,415.1	15,068.1	14,782.9
Intermediate product expenses	6,782.8	7,613.6	7,983.0	8,468.4	8,153.4
Farm origin	2,550.4	2,664.9	2,673.5	2,594.5	2,542.4
Feed purchased	1,664.2	1,746.9	1,725.0	1,589.1	1,629.9
Livestock and poultry purchased	613.0	597.5	593.9	575.4	499.3
Seed purchased	273.2	320.5	354.6	430.0	413.2
Manufactured inputs	1,646.8	1,831.9	1,962.5	2,131.2	2143.6
Fertilizer and lime	513.7	532.5	533.2	585.3	541.5
Pesticides	459.1	543.1	568.4	655.1	726.1
Fuel and oil	310.9	323.7	410.4	410.8	391.8
Electricity	363.2	432.5	450.4	480.1	484.2
Other	2,585.6	3,116.8	3,347.0	3,742.7	3,467.3
Repair and maintenance	477.6	578.1	596.6	605.4	633.4
Other miscellaneous	2,107.9	2,538.7	2,750.4	3,137.2	2,833.9
Interest	1,216.3	1,182.3	1,108.3	973.6	920.9
Real estate	648.3	602.2	528.1	433.7	406.7
Nonreal estate	568.0	580.1	580.1	539.8	514.2
Contract and hired labor expenses	2,541.0	2,890.6	3,510.4	3,760.7	3,809.1
Net rent to nonoperator landlords	298.7	372.9	504.8	553.1	574.3
Capital consumption	906.4	930.6	927.5	924.3	923.9
Property taxes	315.9	340.5	381.2	388.0	401.3
NET FARM INCOME b/	5,814.2	6,020.0	5,824.6	4,051.5	4,756.3
Gross cash income	17,397.9	18,973.1	19,982.2	18,567.3	19,173.7
Cash expenses	10,955.8	12,201.0	13,281.9	13,940.1	13,611.5
Intermediate product expenses	6,709.5	7,546.6	7,894.5	8,366.2	8,082.2
Interest	1,177.4	1,123.7	1,048.0	919.2	870.8
Cash labor expenses	2,440.4	2,804.0	3,442.5	3,702.0	3,675.2
Net rent to nonoperator landlords	337.7	413.7	545.4	593.2	614.0
Property taxes	290.8	312.9	351.7	359.4	369.3
NET CASH INCOME	6,442.0	6,772.1	6,700.3	4,627.2	5,562.2
Gross cash income	17,397.9	18,973.1	19,982.2	18,567.3	19,173.7
Farm business expenses	11,705.0	13,002.3	14,083.3	14,740.7	14,400.1
Cash expenses	10,955.8	12,201.0	13,281.9	13,940.1	13,611.5
Capital consumption	788.1	801.3	801.4	800.6	788.6
NET BUSINESS INCOME	5,653.9	5,970.8	5,898.0	3,826.6	4,773.6

TABLE G-10 (Continued)

FARM INCOME AND EXPENSES, CALIFORNIA, 1988 TO 1992
(In millions of dollars)

Item	1988	1989	1990	1991	1992
Gross receipts of farms	17,567.8	19,027.4	19,908.1	18,781.7	19,255.7
Farm production expenses	11,805.5	13,048.1	14,110.6	14,759.3	14,494.4
Nonfactor payments	7,788.4	8,660.9	9,047.8	9,526.3	9,240.1
Intermediate product expenses	6,709.5	7,546.6	7,894.5	8,366.2	8,082.2
Capital consumption	788.1	801.3	801.4	800.6	788.6
Property taxes	290.8	312.9	351.7	359.4	369.3
Factor payments	4,017.1	4,387.2	5,063.2	5,233.0	5,254.2
Interest	1,177.4	1,123.7	1,048.0	919.2	870.8
Contract and hired labor expenses	2,541.0	2,890.6	3,510.4	3,760.7	3,809.1
Net rent to nonoperator landlords	298.7	372.9	504.8	553.1	574.3
RETURNS TO OPERATORS c/	5,762.3	5,979.3	5,797.5	4,022.4	4,761.3
Number of farms	84,000	84,000	85,000	83,000	80,000

a/ Value added to gross income. Value added to net farm income equals difference in net farm income and returns to operators.
b/ Statistics in and above the net farm income line represents the farm sector, defined as including farm operators' dwellings located on farms. Statistics below the net farm income line represents only the farm businesses to the exclusion of the operators' dwellings.
c/ Returns to operators is equivalent to net farm income excluding the income and expenses associated with farm operators' dwellings.

Source: Economic Research Service

Department of Food and Agriculture
California Agricultural Statistics Service
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TABLE G-11

CALIFORNIA'S AGRICULTURAL COMMODITIES: COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1992

Commodity	Rank in U.S. a/	Calif. % of U.S. production	Harvested acreage (1,000)	Production 1,000 short tons	Value $1,000 b/	Rank among all California commodities b/ 1991	1992	Harvest season	Leading counties h/
Vegetables, total:					$3,658,916				
Artichokes	1	100.0	9.4	58.8	39,200	---	51	Continuous	Monterey, San Mateo, Santa Cruz
Asparagus	1	42.4	34.0	49.3	83,497	---	40	Feb. 15-June 30	San Joaquin, Monterey, Imperial
Beans, Snap	3	8.6	3.7	14.8	8,436	---	69	Apr. 20-Dec. 15	Orange, San Diego Riverside, Stanislaus
Bell Peppers	1	39.5	20.8	265.2	114,107	---	38	July 1-Dec. 10	San Joaquin, Orange, Riverside, Fresno, Kern
Broccoli	1	89.4	104.0	546.0	250,976	19	17	Continuous	Monterey, Santa Barbara, San Luis Obispo
Brussel Sprouts c/	1	94.9	3.0	24.0	15,854	---	67	Aug. 1-Mar. 15	Santa Cruz, Monterey San Mateo
Cabbage	1	18.7	10.2	173.4	34,056	---	58	Continuous	San Luis Obispo, San Benito, Imperial, Ventura
Carrots	1	53.1	60.0	840.0	208,500	20	19	Continuous	Kern, Imperial, Monterey San Luis Obispo
Cauliflower	1	78.9	42.0	283.5	162,153	---	29	Continuous	Monterey, Santa Barbara, Imperial
Celery	1	73.4	20.7	693.8	164,303	---	28	Continuous	Ventura, Monterey, Santa Barbara
Corn, sweet for fresh market	2	11.6	16.0	100.0	31,800	---	59	May 1-Dec. 10	Imperial, Riverside, Fresno, Contra Costa
Cucumbers, Fresh market	3	14.8	4.5	67.5	20,925	---	64	Mar. 20-Nov. 30	San Diego, Tulare, San Joaquin, Ventura
Processing	6	6.8	2.5	40.3	8,412	---	70	July 1-Sept. 30	San Diego, Tulare, San Joaquin, Ventura
Garlic c/	1	81.0	23.0	207.0	114,342	---	37	Apr. 1-Sept. 15	Fresno, Kern, Monterey San Benito
Lettuce, Head	1	73.0	144.0	2,412.0	627,120	9	8	Continuous	Monterey, Imperial, Fresno, Santa Barbara
Leaf	1	82.6	28.5	320.7	171,868	---	26	Continuous	Monterey, Imperial, Ventura, San Luis Obispo
Romaine	1	82.2	14.5	232.0	77,952	---	42	Continuous	Montery, Ventura
Melons Cantaloupe	1	67.1	86.0	602.0	208,292	---	20	May 15-Nov. 30	Fresno Imperial, Merced, Riverside, Kern
Honeydew	1	71.6	16.5	148.5	44,847	---	49	June 1-Nov. 30	Sutter, Yolo, Fresno, Stanislaus
Watermelon	4	14.2	15.0	247.5	35,145	---	55	May 25-Oct. 15	Kern, Imperial, Riverside, San Joaquin
Mushrooms, Agaricus	2	17.1	0.5	61.0	121,208	---	36	Continuous	Monterey, Santa Clara, San Diego
Onions	1	25.7	36.5	695.7	122,948	---	35	Apr. 1-Oct. 31	Fresno, Imperial, Kern, Los Angeles, San Joaquin
Spinach, Fresh Market	1	59.8	8.0	68.0	28,152	---	62	Continuous	Monterey, Ventura
Processing	1	42.4	4.6	45.8	5,538	---	71	Mar. 15-May 10	---
Tomatoes Fresh market	2	24.6	37.0	444.0	301,920	18	14	Apr. 15-Dec. 31	San Diego, Fresno, Merced San Joaquin, Orange
Processing	1	90.4	240.0	7,932.0	447,365	8	12	June 20-Nov. 10	Fresno, Yolo, Sutter, Colusa, Solano
Other Vegetables	---	---	---	---	210,000	---	---	---	---

TABLE G-11 (Continued)

CALIFORNIA'S AGRICULTURAL COMMODITIES: COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1992

Commodity	Rank in U.S. a/	Calif. % of U.S. production	Harvested acreage (1,000)	Production 1,000 short tons	Value $1,000 b/	Rank among all California commodities b/ 1991	Rank among all California commodities b/ 1992	Harvest season	Leading counties h/
Fruits and nuts, total:					$5,281,558				
Almonds (shelled)	1	99.9	390.0	274.0	670,068	10	7	Aug. 1-Oct. 31	Kern, Stanislaus, Merced, Madera, Butte
Apples	4	7.8	32.7	420.0	70,160	---	27	June 15-Oct. 30	Kern, Tulare, San Joaquin, Madera, Sonoma
Apricots	1	93.5	17.8	101.0	34,321	---	56	June 1-Aug. 15	Stanislaus, Tulare, San Joaquin, Merced, Fresno
Avocados	1	84.5	73.5	156.0	182,520	---	24	Continuous	San Diego, Ventura, Riverside, Santa Barbara
Boysenberries	3	21.7	0.2	0.9	1,300	---	75	June 1-July 15	---
Cherries, sweet	3	14.9	11.2	31.0	38,089	---	52	May 20-June 25	San Joaquin, Santa Clara, Stanislaus
Dates	1	99.9	5.2	21.0	22,260	---	63	Oct. 1-Dec. 15	Riverside, Imperial
Figs	1	99.9	14.4	42.0	17,057	---	65	June 10-Sep. 15	Madera, Merced, Fresno
Grapefruit, all	2	14.7	18.5	329.8	63,492	---	45	---	Riverside, San Diego, Tulare, Kern
Desert	---	---	7.3	112.0	22,846	---	---	Nov. 10-Jun. 10	---
Other	---	---	11.2	217.8	40,646	---	---	Mar. 15-Oct. 25	---
Grapes, all	1	90.2	643.1	5,460.0	1,663,888	3	2	---	Fresno, Tulare, Kern, Napa, Madera
Raisin type	---	---	266.0	2,670.0	591,258	---	---	May 15-Dec. 15	---
Table type	---	---	77.1	645.0	229,630	---	---	May 25-Dec. 15	---
Wine type	---	---	300.0	2,145.0	843,000	---	---	Aug. 5-Dec. 15	---
Kiwifruit	1	100.0	7.1	50.4	13,340	---	68	Sep. 15-Dec. 28	Tulare, Butte, Kern, Yuba
Lemons	1	73.7	46.4	573.8	188,855	16	23	Continuous	Ventura, Riverside, San Diego, Imperial
Nectarines c/	1	92.6	27.1	236.0	73,943	---	43	June 10-Sep. 5	Fresno, Tulare, Kings, Kern
Olives	1	99.9	30.1	165.0	91,575	---	39	Sep. 25-Mar. 15	Tulare, Tehama, Glenn, Madera, Butte
Oranges, all	2	29.0	181.8	2,523.8	463,932	12	11	---	Tulare, Fresno, Kern Riverside, San Diego
Navel & misc.	---	---	112.0	1,316.3	339,996	---	---	Oct. 25-May 15	---
Valencia	---	---	69.8	1,207.5	123,936	---	---	Mar. 1-Dec. 1	---
Peaches, all	1	68.6	59.5	912.5	194,556	---	21	---	Fresno, Stanislaus Tulare, Sutter, Merced
Clingstone	---	100.0	30.7	591.5	120,636	---	---	July 15-Sep. 15	---
Freestone	---	43.5	28.8	321.0	73,920	---	---	May 10-Sep. 15	---
Pears, all	1	36.5	23.9	338.0	83,156	---	41	Jul. 5-Oct. 5	Sacramento, Lake, Mendocino, Solano
Pecans	6	1.6	2.6	1.3	4,160	---	74	Sep. 1-Nov. 30	Tulare, Fresno
Pistachios	1	100.0	51.8	73.5	151,410	---	31	Sep. 15-Dec. 10	Kern, Madera, Kings, Tulare, Merced

TABLE G-11 (Continued)

CALIFORNIA'S AGRICULTURAL COMMODITIES: COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1992

Commodity	Rank in U.S. a/	Calif. % of U.S. production	Harvested acreage (1,000)	Production 1,000 short tons	Value $1,000 b/	Rank among all California commodities b/ 1991	1992	Harvest season	Leading counties h/
Fruits and nuts, cont'd									
Plums	1	86.8	42.4	250.0	63,033	---	46	May 25-Sep. 20	Tulare, Fresno, Kern
Prunes, dried basis	1	100.0	80.4	184.0	182,160	---	25	Sep. 15-Nov. 10	Sutter, Yuba, Butte, Tehama, Glenn
Raspberries	3	24.5	1.5	8.1	29,503	---	60	June 1-Oct. 31	Santa Cruz, Monterey
Strawberries	1	78.5	23.4	514.8	512,517	11	10	Feb. 20-Nov. 15	Monterey, Ventura, Santa Barbara, Santa Cruz, Orange
Fresh market	1	77.9	---	381.6	451,755	---	---	---	---
Processing	1	80.1	---	133.2	60,762	---	---	---	---
Tangerines, Mandarins, Tangelos & Tangors	2	27.7	7.8	90.0	35,403	---	54	Nov. 1-Apr. 30	Riverside, Kern, Tulare San Diego
Walnuts c/	1	99.0	181.0	203.0	267,960	15	16	Sep. 5-Nov. 10	San Joaquin, Tulare, Stanislaus, Butte, Sutter
Other fruits and nuts		---	---	---	62,900	---	---	---	---
Field and seed crops, total:					$2,715,060				
Alfalfa seed c/	1	37.8	46.0	15.3	34,214	---	57	Aug. 15-Oct. 15	Fresno, Kings, Imperial
Barley	8	2.4	180.0	267.8	28,458	---	61	May 15-Oct. 1	Siskiyou, Kings, Tulare, Modoc, Solano
Beans, dry	5	11.8	110.0	118.8	57,974	---	47	Aug. 20-Nov. 15	Stanislaus, San Joaquin, Fresno, Tulare, Sutter
Corn for grain	27	0.3	145.0	669.9	64,598	---	44	Sep. 1-Dec. 1	San Joaquin, Solano, Sacramento, Yolo, Tulare
All cotton, lint	2	18.9	1,105.0	746.6	931,120	5	5	Oct. 1-Jan. 1	Fresno, Kings, Kern, Tulare, Merced
All cotton, seed	2	19.1	---	1,148.0	137,760	---	34	---	---
Hay, alfalfa and other	3	5.2	1,450.0	7,755.0	601,013	7	9	Mar. 1-Nov. 5	Imperial, Kern, Tulare, Merced, San Joaquin
Oats	18	1.0	35.0	44.8	4,620	---	72	June 15-Oct. 1	Siskiyou, Solano, Santa Clara, Merced, Sonoma
Potatoes	9	3.6	40.9	748.6	139,974	---	33	Continuous	Kern, Riverside, Modoc San Joaquin, Siskiyou
Rice e/	2	18.4	392.0	1,646.0	218,918	---	18	Sep. 1-Nov. 30	Colusa, Butte, Sutter, Glenn, Yuba
Sugar beets e/	3	13.6	150.0	3,990.0	148,029	---	32	Apr. 1-Dec. 10	Imperial, San Joaquin, Fresno, Solano, Kern
Sweet potatoes	3	15.7	9.0	92.3	37,454	---	53	Jul. 15-Nov. 15	Merced, Fresno, Stanislaus
Wheat	16	1.9	605.0	1,391.0	160,471	---	30	May 20-Sep. 1	Imperial, Yolo, San Joaquin Solano, Colusa
Other field crops	---	---	---	---	150,457	---	---	---	---
Nursery and flower crops, total:					$1,882,421				
Nursery products c/d/g/	1	24.5	---	---	1,196,386	4	4	Continuous	San Diego, Los Angeles Orange, San Mateo, Ventura
Flowers and foliage f/	1	23.3	---	---	686,035	6	6	Continuous	San Diego, Monterey, San Mateo, Santa Barbara, Santa Cruz

TABLE G-11 (Continued)

CALIFORNIA'S AGRICULTURAL COMMODITIES: COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1992

Commodity	Rank in U.S. a/	Calif. % of U.S. pro-duction	Marketings 1,000 pounds	Cash receipts $1,000 b/	Rank among all California commodities b/ 1991	1992	Leading counties h/
Livestock, dairy, poultry, and apiary, total:				$5,075,037			
Cattle and Calves	7	4.5	2,385,200	1,422,578	2	3	Tulare, Imperial, Fresno, San Bernardino
Chickens, all	9	4.2	1,262,400	352,031	14	13	Merced, Stanislaus San Bernardino
Broilers and fryers	9	4.1	1,188,300	350,549	---	---	---
Other	3	7.7	74,100	1,482	---	---	---
Eggs, Chicken	1	9.9	7,007 (Millions of eggs)	277,944	13	15	Riverside, San Diego, San Bernardino, Stanislaus, San Joaquin
Hogs and pigs	26	0.4	86,998	41,189	---	50	Tulare, Merced
Honey	1	14.3	31,490	17,005	---	66	Tulare, Riverside, Kings, Los Angeles, Imperial
Milk and cream	2	14.7	22,040,000	2,608,281	1	1	Tulare, San Bernardino, Merced, Stanislaus, Riverside
Sheep and lambs	2	10.8	97,422	51,968	---	48	Kern, Solano, Imperial, Merced, Fresno
Turkeys	4	7.9	498,200	194,298	17	22	Fresno, Stanislaus, Merced Madera, Kings
Wool	3	8.1	6,780	4,543	---	73	---
Other livestock & poultry		---	---	105,200	---	---	---

a/ Based on quantity produced for crops and on quantity marketed for livestock and poultry products.
b/ Based on value of quantity harvested for crops, value of quantity marketed for livestock and value of quantity produced for poultry products.
Due to additional crops added in 1992, dashed crops are not comparable to 1991.
c/ Share of U.S. production based on 1987 Census of Agriculture.
d/ Extracted from Agricultural Commissioners' Annual Crop Reports.
e/ The 1992 price and value are based on the 1991 California average price.
f/ Includes cut flowers, potted plants, foliage plants, bedding plants, and indoor decoratives.
g/ Includes trees, shrubs, vines, bulbs, turf, etc., not included in flowers and foliage category.
h/ Based on values published in the Annual County Agricultural Commissioners' Reports.

Department of Food and Agriculture
California Agricultural Statistics Service
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TABLE G-12

CALIFORNIA'S LEADING AGRICULTURAL EXPORTS VALUED AT PORT OF EXPORTATION, 1992 AND 1993

Commodity	Commodity ranking		Value ($1,000)		Percent change	
	1992	1993	1992	1993	1992	1993
Beef cattle	1	1	981,618	1,046,272	n.c.	7
Cotton lint	3	2	752,975	679,928	n.c.	n.c.
Almonds	4	3	640,976	675,436	10	5
Grapes	5	4	513,741	587,068	-9	14
Fish	7	5	287,737	326,550	- -	13
Oranges	6	6	344,365	324,566	n.c.	-6
Wheat	8	7	235,430	229,906	n.c.	-2
Lettuce	13	8	123,643	176,879	12	43
Strawberries	9	9	155,604	163,633	88	5
Dairy	10	10	142,437	161,125	n.c.	13
Sudan/Alfalfa hay	16	11	103,821	127,006	0	22
Walnuts	12	12	128,428	121,827	-6	-5
Cherries	15	13	107,899	114,512	249	6
Lemons	18	14	97,842	105,448	-20	8
Chickens/Eggs	20	15	81,473	100,383	n.c.	23
Prunes	11	16	131,240	99,156	4	-24
Tomatoes	17	17	102,823	88,728	-29	-14
Onions	23	18	72,639	80,710	23	11
Grapefruit	19	19	88,145	79,276	63	-10
Broccoli	25	20	64,888	73,251	n.c.	13
Pistachios	14	21	113,660	57,297	n.c.	-50
Melons	26	22	59,416	56,451	35	-5
Cauliflower	27	23	52,891	55,662	20	5
Timber	2	24	837,450	53,489	- -	-94
Peaches/Nectarines	22	25	73,578	53,267	0	-28
Vegetable seeds	21	26	75,857	53,048	32	-30
Asparagus	32	27	33,096	52,331	n.c.	58
Flowers/Nursery	24	28	69,534	39,302	-10	-43
Celery	30	29	39,791	39,085	29	-2
Plums	29	30	40,819	34,674	-22	-15
Safflower	28	31	48,855	19,838	17	-59
Rice	31	32	37,399	18,967	-41	-49
All other products			4,616,820	4,851,590		
Total			11,256,889	10,746,660	n.c.	-5

n.c. Not comparable
Note: In 1992, a new method of tabulation is used in all California agricultural exports, including fish and timber products.

Source: California Agricultural Exports, Annual Bulletin and Statistical Appendix, Worldtariff

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-13

LIVESTOCK AND POULTRY INVENTORIES, AS OF JANUARY 1, 1993 AND 1994
(In thousands of head)

Item	1993	1994
All cattle and calves	4,500	4,550
Milk cows and heifers that have calved	1,170	1,190
Beef cows and heifers that have calved	820	830
Hogs and pigs	250	240
All stock sheep	590	520
Ewes one year old and over	450	400
Sheep and lambs on feed	305	320
All chickens, excluding broilers	31,500	29,300
Hens and pullets of laying age a/	26,900	26,510

a/ December of previous year.

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-14

AVERAGE ANNUAL PRICES RECEIVED BY FARMERS FOR LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1992 AND 1993

Item	Unit	1992	1993
Beef cattle	cwt.	59.10	64.80
Calves	cwt.	89.30	94.30
Hogs	cwt.	47.10	50.40
Sheep	cwt.	22.50	25.80
Lambs	cwt.	62.90	65.70
Wool	dollars	0.670	0.460
Milk	cwt.	11.61	11.45
Eggs	dozen	0.476	0.492
Broilers and fryers	pound	29.50	32.00
Turkeys	pound	39.00	43.00

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-15

CASH FARM RECEIPTS FROM LIVESTOCK, POULTRY AND RELATED PRODUCTS, 1988 TO 1993
(In thousands)

	1988	1989	1990	1991	1992	1993
Cattle and calves	1,616,615	1,575,944	1,775,817	1,681,748	1,422,578	1,526,230
Sheep and lambs	61,249	53,697	44,583	40,984	53,514	73,487
Hogs and pigs a/	20,860	21,617	40,217	45,224	41,189	48,310
Wool	10,157	10,445	6,270	4,010	4,543	2,780
Turkeys a/b/	200,340	252,472	270,522	241,425	198,432	208,980
Farm chickens a/b/	3,996	5,864	4,920	2,331	1,482	1,532
Commercial broilers and fryers a/b/	339,094	361,805	338,330	334,358	350,549	352,512
Chicken eggs a/b/	297,786	401,825	394,771	362,275	277,944	266,541
Dairy products c/	2,072,368	2,439,057	2,555,641	2,439,429	2,610,355	2,662,823
Honey	10,192	9,330	10,886	17,690	16,375	22,950
Other livestock and poultry	49,283	60,954	73,202	102,526	66,944	67,000
Total	4,681,940	5,193,010	5,515,159	5,272,000	5,043,905	5,233,145

a/ Marketing year ending December 1.
b/ Cash receipts include value of home consumption.
c/ Milk and cream cash receipts. Does not include value of home consumption.

Department of Food and Agriculture
California Agricultural Statistics Service
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TABLE G-16

PRODUCTION OF LIVESTOCK, POULTRY AND RELATED PRODUCTS, 1988 TO 1993

	Unit	1988	1989	1990	1991	1992	1993
Cattle and calves							
Calf crop	Head	1,850,000	1,850,000	1,750,000	1,700,000	1,680,000	1,680,000
Cattle & calves shipped into Calif.	Head	867,000	814,000	693,000	683,000	620,000	600,000
Cattle and calves slaughtered a/	Head	1,389,000	1,270,000	1,264,000	1,166,000	982,000	927,000
Hogs and pigs							
Pigs raised, spring	Head	133,000	112,000	167,000	188,000	202,000	222,000
Pigs raised, fall	Head	119,000	120,000	191,000	199,000	221,000	229,000
Hogs and pigs slaughtered	Head	2,137,000	2,158,700	1,858,600	1,850,200	1,888,000	1,856,000
Sheep and lambs							
Lambs docked	Head	590,000	550,000	535,000	520,000	530,000	390,000
Sheep and lambs slaughtered	Head	785,000	669,800	n.a.	n.a.	n.a.	n.a.
Milk							
Inventory of milk cows average	Head	1,083,000	1,104,000	1,135,000	1,155,000	1,158,000	1,180,000
Milk production (000)	Pounds	18,607,000	19,420,000	20,947,000	21,407,000	22,095,000	22,921,000
Milkfat production (000)	Pounds	681,000	710,800	758,500	784,000	809,000	839,000
Milk production average per cow	Pounds	17,181	17,591	18,456	18,534	19,080	19,425
Wool							
Wool production	Pounds	7,103,000	7,624,000	7,646,000	7,160,000	6,780,000	6,044,000
Sheep shorn	Head	955,000	990,000	1,015,000	930,000	880,000	800,000
Chicken and eggs							
Chickens sold	Head	22,200,000	17,900,000	20,000,000	18,800,000	19,500,000	16,800,000
Broilers and fryers produced	Head	212,199,000	223,130,000	231,100,000	240,000,000	233,000,000	216,000,000
Inventory of layers, average	Head	31,467,000	30,075,000	29,931,000	28,960,000	27,606,000	25,860,000
Egg production (000)	Eggs	7,718,000	7,317,000	7,472,000	7,444,000	7,007,000	6,501,000
Egg production, average per layer	Eggs	245	243	250	257	254	251
Turkeys							
Turkeys, raised	Head	26,500,000	30,200,000	32,000,000	29,000,000	24,000,000	22,500,000
Turkeys, produced	Pounds	572,400,000	664,400,000	723,200,000	652,500,000	508,800,000	486,000,000

a/ Does not include farm slaughter.
n.a. Not available

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-17

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, CALIFORNIA, 1993

Crop	Harvested acreage	Average yield (cwt.)	Production (1,000 cwt.)	Price per cwt. a/	Total value ($1,000)
Artichokes c/	8,900	110	979	$46.50	$45,499
Asparagus	34,500	27	932	89.70	83,580
Beans, snap c/	7,300	80	584	45.70	26,689
Bell Peppers c/	18,500	300	5,550	23.80	131,977
Broccoli, total	93,000	105	9,765	25.60	249,648
Broccoli, fresh market	--	--	8,515	26.50	225,648
Broccoli, for processing	--	--	1,250	19.20	24,000
Brussel Sprouts c/	3,800	160	608	31.00	18,838
Cabbage c/	11,000	340	3,740	10.60	39,644
Carrots, total	58,000	320	18,560	10.50	195,172
Carrots, fresh market	--	--	16,560	11.20	185,472
Carrots, for processing	--	--	2,000	4.85	9,700
Cauliflower	43,000	120	5,160	29.70	153,400
Celery	21,000	640	13,440	14.60	195,874
Cucumbers c/	5,600	250	1,400	16.30	22,820
Garlic c/	21,000	170	3,570	24.00	85,572
Lettuce, Head	141,000	360	50,760	16.50	837,540
Lettuce, Leaf c/	35,000	205	7,175	28.00	200,900
Lettuce, Romaine c/	20,500	260	5,330	19.30	102,869
Melons, Cantaloupe c/	65,000	190	12,350	14.90	184,015
Melons, Honeydew	16,500	160	2,640	16.00	42,240
Melons, Watermelon c/	17,500	420	7,350	7.86	57,771
Mushrooms	528	2,434	1,285	101.00	129,866
Onions, spring b/	7,500	440	3,300	18.00	59,400
Onions, summer b/	33,000	395	13,035	7.62	96,892
Potatoes	41,500	360	14,932	n.a.	n.a.
Spinach c/	8,400	210	1,764	19.90	35,104
Sweet corn	20,000	140	2,800	19.10	53,480
Tomatoes	37,500	270	10,125	26.40	267,300
Total	769,528	--	197,134	--	$3,316,090

a/ For processing crops and the processed segment of the dual utilization crops, price is based on equivalent returns at the processing plant door. For fresh market crop, price is on a packed and loaded basis, f.o.b. shipp point.
b/ First delivery point price not available due to State budget reduction.
c/ Estimates reinstated with the 1992 crop.
n.a. Not available

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-18

BERRY CROPS
ACREAGE, PRODUCTION AND VALUE, CALIFORNIA 1986 TO 1993

	Year	Harvested acres	Average yield per acre (Cwt.)	Total production (000 cwt.)	Price per cwt. ($) a/	Total value ($000)
Bushberries Boysenberries b/	1986	510	65	33	72.20	2,383
	1987	450	73	33	71.60	2,364
	1988	400	53	21	181.60	3,814
	1989	460	93	43	121.70	5,232
	1990	450	80	36	88.00	3,168
	1991	–	–	–	–	–
	1992	200	85	17	91.10	1,548
	1993	200	78	16	69.00	1,070
Bushberries Olallieberries c/	1986	200	90	18	79.50	1,431
	1987	150	107	16	79.70	1,275
	1988	200	110	22	93.40	2,054
	1989	200	80	16	78.50	1,256
	1990	200	110	22	80.00	1,760
	1991	–	–	–	–	–
	1992	–	–	–	–	–
	1993	–	–	–	–	–
Bushberries Raspberries b/	1986	600	100	60	177.60	10,653
	1987	1,000	82	82	154.60	12,677
	1988	1,500	111	167	158.10	26,407
	1989	1,400	104	145	165.40	23,978
	1990	1,700	104	177	165.00	29,228
	1991	–	–	–	–	–
	1992	1,600	165	264	183.00	48,276
	1993	1,600	145	232	148.00	34,420
Strawberries, All	1986	15,600	505	7,878	48.90	385,245
	1987	17,500	470	8,225	49.50	407,251
	1988	19,200	450	8,640	45.10	389,830
	1989	20,400	425	8,670	42.90	372,201
	1990	21,000	470	9,870	43.30	417,728
	1991	21,100	520	10,972	42.40	465,515
	1992	24,000	430	10,320	49.70	513,028
	1993	25,000	455	11,375	47.80	543,476
Strawberries, Fresh market	1986	–	–	5,804	58.30	338,373
	1987	–	–	5,995	58.00	347,710
	1988	–	–	6,590	52.00	342,680
	1989	–	–	6,570	49.30	323,901
	1990	–	–	6,705	52.00	338,603
	1991	–	–	7,652	50.90	389,487
	1992	–	–	7,630	59.20	451,696
	1993	–	–	7,685	58.30	448,036
Strawberries Processing	1986	–	–	2,074	22.60	46,872
	1987	–	–	2,230	26.70	59,541
	1988	–	–	2,050	23.00	47,150
	1989	–	–	2,100	23.00	48,300
	1990	–	–	3,165	25.00	79,125
	1991	–	–	3,320	22.90	76,028
	1992	–	–	2,690	22.80	61,332
	1993	–	–	3,690	26.00	95,940

a/ The processed price is based on equivalent returns at the processing plant door. The fresh market price is on a packed and loaded basis, F.O.B. shipping point.
b/ Estimates for 1991 are included in miscellaneous fruit.
c/ Discontinued after 1990.

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-19

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE BY COMMODITY, CALIFORNIA, 1993 p/

Crop	Acreage harvested (000)	Yield per acre	Production (000)	Unit	Marketing year average price a/	Value of production ($1,000)
Corn for grain	170	4.62	785.4	Tons	125.00	98,175
Corn for silage	225	25.00	5,625.0	Tons	---	---
Oats	30	1.28	38.4	Tons	121.88	4,680
Barley	200	1.56	312.0	Tons	106.25	33,150
Winter wheat	500	2.40	1,200.0	Tons	106.67	128,000
Durum wheat	40	2.85	114.0	Tons	121.67	13,870
Rice a/	437	83.00	36,271.0	Cwt	10.05	364,524
Amer-Pima cotton b/	91	1,187.00	225.0	Bales	78.10	84,348
Upland Cotton lint b/	1,045	1,346.00	2,930.0	Bales	59.90	842,434
Cottonseed	---	---	1,213.0	Tons	131.00	158,903
Hay, all c/	1,380	5.50	7,590.0	Tons	97.00	721,602
Alfalfa hay	920	6.90	6,348.0	Tons	99.00	628,452
All other hay	460	2.70	1,242.0	Tons	75.00	93,150
Dry edible beans d/	104	21.10	2,194.0	Cwt	34.00	74,596
Sugar beets e/	139	26.50	3,684.0	Tons	n.a.	n.a.

a/ Marketing year average prices. Does not include allowances or adjustments for commodities under government loan at the end of the marketing year, commodities forfeited to the Commodity Credit Corporation, crop deficiency payments or disaster payments.
b/ Cotton yield in pounds; production in 480-pound net weight bales; lint price on hundredweight basis. The 1993 price is the average to December 1, 1993.
c/ Estimated marketings of alfalfa and other hay are used as weights to calculate all hay price.
d/ Excludes beans grown for garden seed.
e/ Relates to year of intended harvest except for overwintered spring planted beets.
p/ Preliminary
n.a. Not available.

Source agency for Tables G-19 and G-20:
Department of Food and Agriculture
California Agricultural Statistics Service, (916) 551-1533

TABLE G-20

TREE FRUIT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE, CALIFORNIA, 1993

Crop	Production			Value of utilized production	
	Bearing acres	Total (tons)	Per bearing acre: (tons)	Price per ton ($) a/	Total value ($1,000)
Apples b/	34,700	440,000	12.70	314	138,320
Apricots	19,000	88,000	4.63	364	31,993
Avocados	72,500	147,000	2.03	1,410	207,270
Sweet cherries	11,600	19,000	1.64	2,270	43,203
Dates	5,500	25,000	4.55	980	24,500
Figs	12,200	51,000	4.18	482	24,597
Grapes, all c/	655,800	5,385,000	8.47	340	1,829,635
Raisin type c/d/	271,000	2,410,000	9.60	254	613,080
Table type	77,800	630,000	8.10	575	362,070
Wine type	307,000	2,345,000	7.64	364	854,485
Kiwi Fruit	7,100	49,200	6.93	370	16,502
Nectarines	27,100	205,000	7.56	500	102,421
Olives e/	30,100	122,000	4.05	467	56,991
Peaches, all	59,700	851,000	14.20	258	203,277
Clingstone e/	30,200	548,500	18.15	218	113,033
Freestone	29,500	302,500	10.25	298	90,244
Pears, all	24,100	308,000	12.80	256	78,848
Bartlett	19,900	288,000	14.50	237	68,287
Other than Bartlett	4,200	20,000	4.76	528	10,561
Plums	41,200	185,000	4.49	508	93,954
Pomegranates f/	–	–	–	–	–
Prunes, dried basis	78,200	121,000	1.55	1,160	140,360

a/ Return at processing plant door or packinghouse door.
b/ Revised beginning in 1988 to include non-bearing years, dwarf and non-dwarf were combined.
c/ In 1993, 20,000 acres were enrolled in the California Raisin Industry Diversion (RID) program. These acres were deducted from bearing acres before calculating yield.
d/ Raisin type production is the fresh equivalent of dried and not dried.
e/ Total value based on processing plant door or packinghouse door price, not grower return.
f/ Reported as miscellaneous after 1989.
n.a. Not available

TABLE G-21

TREE NUT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE, CALIFORNIA, 1993

Crop	Bearing acres	Production			Value of utilized production	
		Total units	Unit	Per bearing acre	Grower return	Total value ($1,000)
					Cents per pound	
Almonds, shelled a/	402,000	490,000,000	Pounds	1,220	190.0	911,430
Pecans, in-shell	2,600	3,000,000	Pounds	1,350	96.0	2,880
Pistachios, in-shell	53,700	152,000,000	Pounds	2,830	107.0	162,640
					Dollars per ton	
Walnuts, in-shell	175,000	260,000	Tons	1.49	1400	364,000

a/ Price and value are based on the edible portion of the crop only. Included in 1993 production is an inedible quantity of 10.3 million pounds of no value.

TABLE G-22

CITRUS FRUIT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE, CALIFORNIA, 1992-93

Crop	Bearing acres	Production a/		Value of production b/	
		Total (1,000 cartons)	Per bearing acre (cartons)	Grower return per carton	Total value ($1,000)
Grapefruit, all c/	17,700	19,000	1,074	2.28	43,162
Desert valley	7,200	7,000	972	1.89	13,187
Other areas	10,500	12,000	1,142	2.50	29,975
Oranges, all	184,000	133,600	736	3.51	469,087
Navel and miscellaneous	114,000	87,600	782	3.16	276,669
Valencia	70,000	46,000	660	4.19	192,418
Lemons	46,300	40,200	868	5.05	202,983
Tangerines d/	7,900	4,400	556	5.80	25,490

a/ Net weight per carton: Grapefruit, Desert Valley - 32 pounds; Grapefruit, Other Areas - 33.5 pounds; Lemons - 38 pounds; Oranges - 37.5 pounds; Tangerines - 33.5 pounds.
b/ Price and value for citrus fruits are based on equivalent packinghouse door returns.
c/ Season average prices for all grapefruit are derived by weighting the season average prices for each area by their carton weights.
d/ Including mandarins and mandarin hybrids, tangelos and tangors.

Source agency for Tables G-21 and G-22:
Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-23

CALIFORNIA TIMBER PRODUCTION, 1990 TO 1993
(In thousands of board feet)

County	1990	1991	1992	1993
Total	3,997,900	3,172,200	2,958,651	2,871,184
Alpine	1,200	800	1,213	655
Amador	82,600	61,800	43,366	26,343
Butte	53,500	75,900	38,538	96,522
Calaveras	164,300	94,800	64,728	80,801
Colusa-Sutter	--	3,000	487	308
Del Norte	171,200	122,900	94,337	97,414
El Dorado	316,800	191,600	152,032	242,090
Fresno	59,600	48,100	58,715	41,477
Glenn	34,900	13,600	13,290	9,384
Humboldt	609,900	459,200	476,293	464,930
Kern	2,500	7,400	4,259	8,092
Lake	12,500	3,400	3,920	7,757
Lassen	96,000	113,500	104,258	135,719
Madera	79,800	34,400	41,648	21,980
Mariposa	16,000	42,000	20,089	6,504
Mendocino	422,700	275,000	250,897	254,895
Modoc	90,400	34,900	62,064	87,829
Mono	--	--	7,845	3,966
Napa	300	200	593	--
Nevada	53,800	65,300	64,136	37,789
Placer	172,500	124,100	108,452	58,097
Plumas	246,500	281,600	221,441	135,392
San Bernardino-Los Angeles	--	--	75	141
San Mateo	7,700	7,000	9,330	8,720
Santa Clara	4,800	1,000	2,227	5,022
Santa Cruz	18,100	19,400	16,551	23,719
Shasta	171,800	196,600	370,265	422,662
Sierra	82,700	48,700	38,071	36,568
Siskiyou	394,100	263,000	242,570	162,917
Sonoma	52,200	32,600	29,351	34,626
Tehama	133,700	146,200	62,962	45,929
Trinity	224,200	193,700	170,249	141,421
Tulare	43,600	60,100	43,472	22,418
Tuolumne	152,500	133,000	111,366	112,317
Yuba	25,500	17,400	29,489	36,770
Other	--	--	72	10

State Board of Equalization
Research and Statistics Division
(916) 445-0840

TABLE G-24

NET VOLUME OF SAWTIMBER IN CALIFORNIA, 1985

Species	Volume (million board feet) Scribner Rule
Total--all species	280,439
Total softwoods	263,681
Douglas Fir	76,614
Redwood	26,567
White Fir	48,608
Ponderosa Pine	36,017
Sugar Pine	20,177
Incense Cedar	13,293
Jeffrey Pine	13,654
California Red Fir	19,199
Shasta Red Fir	882
Lodgepole Pine	3,953
Grand Fir	380
Bishop Pine	236
Sitka Spruce	174
Digger Pine	146
Western Hemlock	148
Western White Pine	1,829
Knobcone Pine	158
All other Softwoods	1,706
Total Hardwoods	16,758
Tanoak	5,074
California Black Oak	5,432
Pacific Madrone	2,676
Canyon Live Oak	1,507
California Laurel	530
Red Alder	330
California Live Oak	299
Bigleaf Maple	176
Oregon White Oak	184
All other Hardwoods	550

Source: U.S. Forest Service, Pacific Northwest Forest and Range Experiment Station, Portland, Oregon 1985.

Department of Forestry
Strategic and Resources Planning Program
(916) 227-2669

TABLE G-25

AREA OF COMMERCIAL FOREST LAND AND OWNERSHIPS, CALIFORNIA, 1986
(In thousands of acres)

County	U.S. Forest Service	Public, other than national forest	Forest industry	Other private timber growers	Other private	Total private	Total, all ownerships	Timber production zone
Total	8,282	510	2,760	1,435	3,264	7,459	16,251	5,495
Alpine	69	1	---	---	14	14	84	5
Amador	26	3	23	2	31	56	85	28
Butte	116	12	120	15	92	227	355	123
Calaveras	66	7	66	---	71	137	210	71
Colusa	23	---	1	1	7	9	32	---
Del Norte	231	1	100	35	27	162	394	146
El Dorado	301	7	119	2	117	238	546	166
Fresno	290	1	3	7	22	32	323	19
Glenn	79	---	18	---	6	24	103	31
Humboldt	273	124	541	49	567	1,157	1,554	973
Inyo	---	2	---	2	---	2	4	---
Kern	87	3	---	---	26	26	116	---
Lake	108	11	8	3	53	64	183	23
Lassen	376	24	94	173	42	309	709	311
Los Angeles	27	---	---	---	---	---	27	---
Madera	213	---	5	9	12	26	239	4
Marin	---	---	---	---	16	16	16	---
Mariposa	100	2	1	---	40	41	143	6
Mendocino	114	127	487	38	575	1,100	1,341	857
Modoc	339	5	36	136	49	221	565	185
Mono	162	1	---	---	7	7	170	---
Monterey	22	1	---	---	28	28	51	---
Napa	---	1	1	1	24	26	27	---
Nevada	130	14	5	55	137	197	341	85
Placer	238	11	63	32	79	174	423	126
Plumas	959	4	138	77	82	297	1,260	219
Riverside	21	1	---	---	2	2	24	---
San Bernardino	94	---	---	---	5	5	99	---
San Diego	12	5	---	---	4	4	21	---
San Luis Obispo	---	---	1	---	5	6	6	---
San Mateo	---	2	8	4	49	61	63	31
Santa Clara	---	1	---	---	31	31	32	---
Santa Cruz	---	2	7	4	118	129	131	65
Shasta	407	37	265	304	169	738	1,182	645
Sierra	346	2	27	22	44	93	441	77
Siskiyou	1,396	20	230	259	209	698	2,114	571
Sonoma	---	11	33	19	261	313	324	82
Sutter	---	---	1	---	3	4	4	---
Tehama	189	3	195	4	35	234	426	240
Trinity	672	39	98	161	111	370	1,081	291
Tulare	373	16	---	---	16	16	405	7
Tuolumne	358	7	60	---	50	110	475	75
Ventura	29	---	---	---	1	1	30	---
Yolo	---	---	1	---	4	5	5	---
Yuba	36	2	5	21	23	49	87	32

Source: Pacific Northwest Forest and Range Experiment Station, 1985.
California Department of Forestry, Forest and Rangeland Resources Assessment Program, 1986.

Department of Forestry
Strategic and Resources Planning Program
(916) 227-2669

TABLE G-26

AREA AND COMMERCIAL FOREST LAND MANAGED BY USDA FOREST SERVICE, CALIFORNIA, 1993
(In thousands of acres)

National forest	Total land area	Commercial forest land a/
Total	20,788	8,454
Angeles	652	86
Cleveland	420	12
El Dorado	598	401
Inyo	1,931	138
Klamath	1,680	1,100
Lassen	1,332	867
Los Padres	1,752	69
Mendocino	886	384
Modoc	1,660	619
Plumas	1,157	948
Rogue River	54	34
San Bernardino	646	108
Sequoia	1,117	438
Shasta	1,085	558
Sierra	1,300	389
Siskiyou	33	22
Six Rivers	958	536
Stanislaus	895	466
Tahoe	794	624
Tahoe Basin Management Unit	148	89
Toiyabe	634	82
Trinity	1,053	483

a/ Land capable of producing 20 cubic feet or more per acre per year of industrial wood, and not withdrawn by statute, ordinance, or administrative order from timber utilization.

Source: USDA Forest Service Region 5, San Francisco, 1993

Department of Forestry
Strategic and Resources Planning Program
(916) 227-2669

TABLE G-27

SELECTED STATISTICS ON MINERAL INDUSTRIES, CALIFORNIA, 1987
(Dollar amounts in thousands)

	Amount
Number of establishments	
Total	1,387
Metal mining	99
Coal mining	12
Oil and gas extraction	936
Nonmetallic minerals, except fuels	340
Employees	
Total	44,100
Metal mining	a/
Coal mining	b/
Oil and gas extraction	32,500
Nonmetallic minerals, except fuels	9,100
Value added	
Total	$6,484,200
Metal mining	255,000
Coal mining	600
Oil and gas extraction	5,215,700
Nonmetallic minerals, except fuels	1,012,100
Capital expenditures	
Total	$939,900
Metal mining	57,200
Coal mining	100
Oil and gas extraction	792,300
Nonmetallic minerals, except fuels	90,300

a/ Withheld to avoid disclosing data for individual companies. Employment size range: 1,000 to 2,499 employees.
b/ Withheld to avoid disclosing data for individual companies. Employment size range: 250 to 499 employees.

Source: U.S. Bureau of the Census, 1987 Census of Mineral Industries

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE G-28

PRODUCING WELLS AND PRODUCTION OF OIL, GAS, AND WATER BY COUNTY, 1993 a/

County	Number of wells: Oil: Production	Number of wells: Oil: Shut-in	Number of wells: Gas: Production	Number of wells: Gas: Shut-in	Oil production (bbl)	Net gas production (mcf): Associated (from oil zones)	Net gas production (mcf): Nonassociated (from gas zones)	Net gas production (mcf): Total	Water production
Total	44,598	25,482	1,280	619	293,016,929	159,150,243	109,586,836	268,737,079	2,123,505,080
Value ($ millions)					3,516			537	
Alameda	6	2	0	0	14,392	0	0	0	20,502
Butte	0	0	8	7	0	0	274,555	274,555	538
Colusa	0	0	173	40	0	0	9,667,981	9,667,981	142,175
Contra Costa	19	15	40	17	32,719 b/	34,241	7,273,138	7,307,379	978,501
Fresno	2,210	1,729	4	5	11,334,059	22,136,597	5,466,100	27,602,697	103,924,450
Glenn	0	0	131	42	0	0	7,033,112	7,033,112	151,967
Humboldt	0	3	34	5	0	0	1,757,216	1,757,216	10,835
Kern	32,312	15,701	117	104	214,672,902 c/	98,465,553	6,214,165	104,679,718	1,194,857,989
Kings	144	158	1	4	201,217	1,012,025	9,843	1,021,868	1,059,867
Los Angeles	4,055	2,636	4	21	35,590,968 d/	12,970,664	352,788	13,323,452	488,445,171
Madera	0	0	18	32	0 e/	0	3,040,406	3,040,406	164,258
Monterey	432	906	0	0	4,721,674	1,597,424	0	1,597,424	76,131,926
Orange	1,954	1,052	0	0	8,366,969	4,309,377	0	4,309,377	97,484,692
Riverside	4	12	0	1	197	69	0	69	274
Sacramento	0	0	100	46	0 f/	0	7,737,890	7,737,890	159,012
San Benito	32	18	3	11	29,759	0	41,181	41,181	303,146
San Bernardino	28	20	0	0	15,137	0	0	0	5,266
San Joaquin	0	0	72	50	0	0	9,197,403	9,197,403	263,308
San Luis Obispo	171	334	0	0	759,235	448,468	0	448,468	4,903,277
San Mateo	15	18	0	0	5,056	0	0	0	34,449
Santa Barbara	1,057	1,492	17	14	5,828,585 g/	5,760,977	0	5,760,977	100,144,668
Santa Clara	4	4	0	0	7,930	5,761	0	5,761	4,409
Solano	0	0	207	79	0 h/	0	24,061,380	24,061,380	573,604
Sonoma	0	1	1	9	0	0	25,877	25,877	0
Stanislaus	0	0	1	0	0	0	171,254	171,254	18
Sutter	0	0	191	52	0	0	12,794,098	12,794,098	151,046
Tehama	0	0	64	9	0	0	3,030,943	3,030,943	60,031
Tulare	52	40	9	15	41,732	0	11,865	11,865	2,023,912
Ventura	2,103	1,341	4	3	11,394,398	12,409,087	261,173	12,670,260	51,423,073
Yolo	0	0	81	53	0 i/	0	11,164,468	11,164,468	82,716

a/ Does not include federal OCS figures.
b/ Produced 3,398 barrels of condensate from gas fields or zones.
c/ Produced 35,715 barrels of condensate from gas fields or zones.
d/ Produced 4,605 barrels of condensate from gas fields or zones.
e/ Produced 107 barrels of condensate from gas fields or zones.
f/ Produced 1,549 barrels of condensate from gas fields or zones.
g/ Produced 391 barrels of condensate from gas fields or zones.
h/ Produced 48,954 barrels of condensate from gas fields or zones.
i/ Produced 124 barrels of condensate from gas fields or zones.

Department of Conservation
Division of Oil, Gas and Geothermal Resources (916) 323-1779

TABLE G-29

CALIFORNIA MINERAL PRODUCTION, 1991 TO 1993 a/

Nonfuel minerals	Unit	1991 Quantity	1991 Value ($1,000)	1992 Quantity	1992 Value ($1,000)	1993 e/ Quantity	1993 e/ Value ($1,000)
Asbestos	metric tons	w	w	10998	4452	12000	4800
Boron minerals	thousand metric tons	1,240	442,531	1,009	338,700	526	323,870
Cement (Portland)	thousand short tons	8,702 e/	522,120 e/	8,035	428,016	8,698	463,339
Clays:							
Bentonite	thousand metric tons	147	12,885	143	13,069	141	13,312
Common	do	1,815	9,714	1,635	8,146	3,120	17,110
Kaolin	do	113	4,865	128	4,958	39	1,045
Gemstones	---	n.a.	10,450	n.a.	9,916	n.a.	1,046
Gold b/	kilograms	30,404	355,125	33,335	369,723	32,400	369,797
Lime	thousand short tons	307	20,389	280	18,072	317	20,459
Mercury	metric tons	c/	1	c/	c/	c/	c/
Pumice	do	61,237	4,372	w	w	w	w
Rare-earth metal concentrates	do	16,465	w	20,699	w	20,000	w
Sand and gravel:							
Construction	thousand short tons	101,900 e/	489,100 e/	112,888	522,108	103,500	476,100
Industrial	do	2,104	41,690	2,096	42,396	1,921	36,723
Silver b/	metric tons	w	w	18	2,259	17	2,296
Stone:							
Crushed	thousand short tons	45,816	216,156	40,800 e/	198,300 e/	42,400	207,800
Dimension	short tons	44,757	5,254	23,292 e/	4,148 e/	29,140	5,547
Combined value of calcium chloride (natural) d/, cement (masonry), clays (fuller's earth), copper (1991), diatomite, feldspar, gypsum (crude), iron ore (usable), magnesium compounds, mica (crude-1991), molybdenum (1991-1992), perlite, potash, salt, soda ash, sodium sulfate (natural), talc and pyrophyllite, titanium concentrates (ilmenite), tungsten, and values indicated by sumbol 'W'.		z	403,592	z	381,575	z	338,343
Total		z	2,538,244	z	2,345,838	z	2,281,587

a/ Production as measured by mine shipments, sales, or marketable production (including consumption by producers).
b/ Recoverable content of ores, etc.
c/ Less than 1/2 unit.
d/ Discontinued beginning 1993.
e/ Estimated
n.a. Not available.
w Withheld to avoid disclosing company proprietary data; value included with "Combined value" data.
z Not applicable.

Source: U.S. Bureau of Mines

Department of Conservation
Division of Mines and Geology
(916) 327-0791

TABLE G-30

POUNDAGE AND VALUE OF LANDINGS OF COMMERCIAL FISH CALIFORNIA, 1993 p/

Species	Landings (In pounds)	Value	Species	Landings (In pounds)	Value
Fishes:			Fishes (Cont.):		
Anchovy, Northern	4,317,640	$345,978	Stingray	130	39
Barracuda, California	109,815	76,537	Surfperch	111,285	142,786
Bass, Giant Sea	4,713	7,545	Swordfish	2,684,130	9,130,720
Blacksmith	46	12	Thornyhead	9,160,470	4,574,460
Bonito, Pacific	1,047,610	223,320	Tomcod, Pacific	125	75
Butterfish, Pacific	20,340	17,712	Triggerfish	4	0
Cabezon	39,555	123,884	Tuna	23,682,891	13,390,032
Cod, Pacific	294	556	Turbot	17,266	5,375
Croaker	714,308	411,992	Wahoo	15,342	11,047
Dolphinfish	37,251	43,816	Whitefish, Ocean	10,386	10,373
Eel	8,288	16,123	Whiting, Pacific	6,834,600	343,374
Eulachon	730	165	Yellowtail	60,496	67,638
Fish, Unspecified	8,210	6,199			
Flounder	191,763	46,628	Crustaceans:		
Flying fish	26,476	13,126	Crab	13,396,257	14,627,916
Goby	12,400	12,658	Lobster, California Spiny	554,698	3,587,840
Greenling, Kelp	45,669	50,993	Prawn	428,086	2,343,379
Grenadiers	844,931	96,766	Shrimp	8,786,513	2,888,186
Grouper	383	243			
Guitarfish, Shovelnose	31,757	12,561	Echinoderms:		
Hagfish	631	545	Cucumber, Sea	646,211	407,877
Halfmoon	2,845	2,599	Urchin	27,012,132	26,788,100
Halibut	749,510	1,859,892	Unspecified	11	0
Herring	8,601,888	865,382			
Jacksmelt	3,223	1,157	Mollusks:		
Killfish, California	2,745	329	Abalone	461,376	3,154,147
Lingcod	1,519,240	661,569	Chiton	296	592
Lizardfish, California	9,357	1,823	Clam	23,802	14,877
Louvar	15,021	42,266	Limpet	205	135
Mackerel	28,021,700	1,721,800	Mussel	11,567	6,919
Mudsucker, Longjaw	13	15	Octopus	24,764	15,718
Mullet, Striped	13,515	11,145	Scallop	16,444	7,079
Opah	123,547	53,996	Snail	167,754	51,003
Opaleye	3,776	4,829	Squid	94,117,100	10,448,700
Queenfish	40,146	1,684	Whelk, Kellet's	3,484	1,181
Ray	4,290	420	Unspecified	1	0
Rockfish	18,751,215	9,109,953			
Sablefish	5,675,820	2,484,620	Plants:		
Sailfish	6	0	Kelp	9	6
Salmon	2,576,531	5,811,489			
Sanddab	773,606	346,310	Unidentified group:		
Sardine	30,538,763	1,327,570	Worms, Marine	13	72
Sargo	180	151	Unknown	2,112	1,346
Scorpionfish, California	58,891	95,545			
Sculpin, Staghorn	5,219	10,568	Total	313,346,000	$125,708,000
Seabass, White	100,078	203,212			
Shark	837,494	867,133	By area:		
Sheephead, California	314,201	812,749	Eureka	61,157,700	$34,607,600
Short Spine Thornyhead	1,107	373	San Francisco	30,415,800	15,046,900
Silversides	2,056	819	Monterey	25,801,700	8,067,440
Skate	78,072	24,088	Santa Barbara	81,751,500	37,075,100
Smelt	1,112,879	208,496	Los Angeles	110,891,000	24,882,900
Sole	17,716,006	5,649,706	San Diego	3,328,580	6,028,070

p/ Preliminary

Department of Fish and Game
Marine Resources Division, Marine Fisheries Statistical Unit
(310) 590-5141

TABLE G-31

NUMBER OF FISHING AND HUNTING LICENSES, CALIFORNIA 1970-71 TO 1993-94

Fiscal year	License buyers				Number of licensed pheasant clubs	Number of permits in waterfowl areas
	Angling	Angling stamps	Hunting	Deer and bear tags		
1970-71	2,286,195	3,545,528	696,651	402,477	208	99,962
1971-72	2,182,969	3,325,260	650,364	382,930	214	69,328
1972-73	2,331,191	3,561,995	674,034	418,219	204	99,284
1973-74	2,360,586	3,653,227	667,271	378,730	186	110,823
1974-75	2,290,270	3,409,510	609,072	359,323	173	116,964
1975-76	2,251,081	3,270,994	584,256	353,713	220	106,110
1976-77	2,168,030	3,144,550	565,207	338,469	153	78,068
1977-78	2,383,546	3,603,020	534,454	305,638	156	87,597
1978-79	2,389,844	3,637,061	540,944	296,027	148	81,654
1979-80	2,449,354	3,826,637	534,618	322,326	144	82,809
1980-81	2,464,463	3,850,488	555,232	326,245	144	82,921
1981-82	2,539,946	3,907,456	542,015	335,974	142	71,620
1982-83	2,529,593	4,380,343	531,944	334,412	144	79,859
1983-84	2,434,223	4,223,464	506,000	293,670	145	79,950
1984-85	2,450,992	1,205,746	487,688	264,651	140	75,854
1985-86	2,363,704	1,142,737	456,977	266,220	175	67,325
1986-87	2,218,298	1,096,468	435,522	248,447	133	46,735
1987-88	2,651,790	1,039,102	421,289	246,376	173	48,230
1988-89	2,456,259	1,052,966	398,519	233,448	167	35,218
1989-90	2,447,591	1,030,619	388,838	213,966 a/	168	38,238
1990-91	2,358,551	999,638	368,872	276,163	167	40,148
1991-92	2,278,066	1,164,117	358,259	268,534	171	38,657
1992-93	2,233,531	1,190,888	348,863	267,190	178	36,683
1993-94	2,324,802	1,247,585	365,259	258,251	170	37,287

a/ No bear hunt in 1989-90.

Department of Fish and Game
License and Revenue Branch
(916) 227-2254

SECTION H

MANUFACTURING

This section presents data on manufacturing industries summarized from the U.S. Census of Manufactures and the Annual Survey of Manufactures conducted by the U.S. Bureau of the Census. Detailed information for individual industries and local areas are also available in the published reports of the Bureau of the Census. Data on manufacturing reporting units by county and by number of employees are compiled from reports published by the Employment Development Department. Information shown on California's defense-aerospace manufacturing sector is obtained from reports of the U.S. Department of Defense (DOD), the National Aeronautics and Space Administration (NASA), and the California Employment Development Department. Material from these and other sources has been summarized by the Department of Finance.

TABLE H-1

MANUFACTURING REPORTING UNITS a/ BY SIZE OF EMPLOYMENT CALIFORNIA, 1984 TO 1993 b/

Number of employees	1984	1985	1986	1987	1988	1989	1990	1991 a/	1992	1993
Total	42,661	42,883	42,572	48,086	48,877	47,421	48,474	53,902	52,935	53,497
0- 3										
0- 4	13,698	13,539	13,426	17,141	17,395	16,140	16,915	20,390	20,666	21,377
4- 9										
5- 9	7,487	7,782	7,708	8,248	8,441	8,379	8,431	9,329	9,217	9,328
10- 19	7,219	7,308	7,325	7,786	7,920	7,760	8,031	8,810	8,481	8,298
20- 49	7,267	7,305	7,206	7,744	7,724	7,718	7,727	8,200	7,842	7,743
50- 99	3,301	3,327	3,327	3,471	3,571	3,589	3,575	3,567	3,355	3,385
100-249	2,372	2,356	2,342	2,426	2,480	2,486	2,480	2,411	2,275	2,303
250-499	792	756	740	753	814	819	788	704	646	632
500-999	323	306	291	317	314	313	323	292	282	266
1,000 and over	202	204	207	200	218	217	204	199	171	165

a/ Implementation in 1991 of the new Business Establishment List (BEL) reporting system caused changes in the size categories from 1990 to 1991. The definition of "multiple establishment employers" has been changed, causing more employment sites to be counted as reporting units, and also increasing the numbers of reporting units in the smaller size categories.
b/ Establishments reporting employment covered by unemployment insurance during the third quarter (July-September) of each year.

Source: California Employment Development Department, Report 524. "California Unemployment Insurance Reporting Units by Size, Industry, and County."

TABLE H-2

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES, CALIFORNIA 1960 TO 1991

	All employees		Production workers			Value added by	New capital
Year	Number (000)	Payroll ($ mill.)	Number (000)	Hours (mill.)	Wages ($ mill.)	manufacture ($ mill.)	expenditures ($ mill.)
1960	1,306.4	7,974.5	869.4	1,734.3	4,564.2	14,174.4	774.8
1961	1,304.6	8,203.9	859.7	1,713.4	4,640.0	14,305.0	696.7
1962	1,359.1	8,976.0	886.8	1,791.1	5,010.9	15,868.4	912.2
1963	1,397.6	9,612.2	897.3	1,791.4	5,195.2	17,185.0	985.1
1964	1,383.7	9,904.7	879.7	1,770.2	5,234.5	18,016.9	1,032.4
1965	1,400.6	10,301.3	911.8	1,838.2	5,582.6	18,950.3	1,181.5
1966	1,501.8	11,381.4	984.0	1,981.9	6,266.6	21,331.1	1,471.2
1967	1,583.5	12,514.5	1,044.9	2,089.7	6,877.8	23,393.6	1,529.2
1968	1,610.3	13,378.9	1,061.6	2,112.9	7,377.8	25,348.3	1,536.3
1969	1,631.8	14,151.1	1,075.2	2,199.6	7,701.1	27,016.9	1,720.9
1970	1,553.1	14,056.8	1,003.9	1,981.3	7,556.3	26,358.3	1,567.4
1971	1,447.3	13,799.1	937.2	1,843.5	7,382.3	27,568.2	1,416.9
1972	1,545.1	15,483.1	1,020.0	1,974.9	8,430.4	31,175.2	1,649.0
1973	1,641.2	17,116.2	1,097.2	2,137.6	9,413.9	36,727.6	1,917.2
1974	1,650.8	18,841.3	1,083.7	2,116.4	10,089.4	40,599.3	2,582.8
1975	1,540.5	19,303.2	993.4	1,920.3	10,189.9	40,082.4	2,572.8
1976	1,600.1	21,214.7	1,041.3	2,021.8	11,202.3	46,297.4	2,867.1
1977	1,751.5	24,671.5	1,142.6	2,224.2	13,150.5	54,862.4	3,385.4
1978	1,903.1	28,486.4	1,240.0	2,376.8	15,112.2	62,510.4	4,493.1
1982 a/	2,005.0	42,636.4	1,209.4	2,317.9	20,564.8	94,374.0 b/	8,443.6
1983	1,984.3	44,845.2	1,191.8	2,304.4	21,171.3	97,081.0	6,932.4
1984	2,038.0	48,863.7	1,231.2	2,401.5	23,014.6	108,372.5	8,757.1
1985	2,016.6	51,377.1	1,193.0	2,309.5	23,600.5	111,365.5	9,157.8
1986	1,973.6	52,295.5	1,147.8	2,248.5	23,767.5	112,968.4	8,072.5
1987	2,104.3	57,147.8	1,240.2	2,432.9	25,697.0	132,637.5	8,571.7
1988	2,137.6	61,067.9	1,253.7	2,474.3	26,893.3	143,036.6	8,265.2
1989	2,126.2	63,492.6	1,247.0	2,484.6	27,700.6	147,502.3	9,373.7
1990	2,105.9	64,351.5	1,230.0	2,467.6	27,771.7	149,577.7	9,641.5
1991	1,961.8	62,521.4	1,138.4	2,341.2	26,639.9	144,907.8	8,829.8

a/ Annual Survey of Manufactures, Geographic Area Statistics not published for years 1979 - 1981.
b/ Due to a change in inventory reporting instructions, data from 1982 on are not comparable to prior year data.
Source: U.S. Department of Commerce, Bureau of the Census, Annual Survey of Manufactures, Geographic Area Statistics, and Census of Manufactures, Geographic Area Series.
Department of Finance, Financial and Economic Research Unit, (916) 322-2263

TABLE H-3

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES FOR SELECTED COUNTIES, 1987 a/

County	Number of establish-ments	All employees		Production workers			Value added by manufacture ($ mill.)	New capital expenditures ($ mill.)
		Number (000)	Payroll ($ mill.)	Number (000)	Hours (mill.)	Wages ($ mill.)		
California	49,930	2,104.3	57,147.8	1,240.2	2,432.9	25,697.0	132,637.5	8,571.7
Alameda	2,452	79.3	2,212.9	47.3	93.3	1,086.9	6,882.6	310.2
Butte	222	5.7	107.7	4.4	8.5	78.5	274.3	20.5
Contra Costa	759	27.8	855.9	14.7	29.4	403.8	2,596.7	488.0
Fresno	678	21.1	442.4	14.8	28.7	262.5	1,309.9	71.9
Humboldt	264	6.7	160.2	5.1	10.7	119.0	469.8	48.6
Kern	357	7.7	174.0	5.1	9.8	98.3	532.5	51.2
Los Angeles	19,753	881.0	23,114.7	557.2	1,089.9	11,239.9	50,905.6	2,995.5
Marin	386	5.9	139.9	3.0	5.9	55.3	275.8	13.5
Merced	120	7.3	137.9	5.8	11.8	102.2	379.6	21.9
Monterey	252	7.8	182.7	4.9	9.0	101.7	603.6	30.7
Orange	5,855	254.6	6,786.3	147.0	294.4	3,081.8	14,860.0	881.6
Placer	206	5.7	131.6	3.5	6.8	70.8	412.0	28.4
Riverside	979	34.9	759.9	23.3	45.6	423.8	1,773.5	113.5
Sacramento	902	28.1	695.6	16.4	32.3	329.7	1,784.9	116.0
San Bernardino	1,515	50.8	1,164.9	34.4	68.8	657.3	2,780.2	159.7
San Diego	3,041	120.0	3,236.3	67.4	129.2	1,369.1	6,426.8	429.0
San Francisco	1,695	43.8	1,174.9	25.5	46.0	458.4	2,745.0	84.3
San Joaquin	535	25.8	581.1	19.4	37.6	400.3	1,880.9	139.0
San Luis Obispo	234	5.3	100.1	3.4	6.4	56.3	283.8	12.2
San Mateo	1,072	32.2	955.1	16.6	33.7	373.8	2,353.8	126.7
Santa Barbara	523	20.2	563.0	8.6	17.1	163.9	1,023.6	53.8
Santa Clara	3,298	275.7	9,742.1	104.6	208.9	2,562.7	20,865.3	1,742.9
Santa Cruz	375	12.2	288.2	8.4	15.2	147.6	995.7	64.7
Shasta	239	5.0	117.6	3.7	7.1	84.9	338.7	17.3
Solano	232	6.3	164.1	4.3	8.3	101.5	703.7	54.9
Sonoma	657	19.2	467.1	12.0	23.0	252.0	1,090.2	58.6
Stanislaus	379	23.2	531.9	17.4	34.1	354.9	2,209.2	130.6
Tulare	301	11.2	216.7	8.4	16.3	150.5	705.9	32.4
Ventura	836	34.6	920.2	19.9	39.6	414.7	2,201.3	98.2
Yolo	172	6.1	138.1	4.2	8.1	86.1	527.3	22.5

a/ Selected counties have 5,000 or more employees.

Source: U.S. Department of Commerce, Bureau of the Census, 1987 Census of Manufacturers.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-4

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED AND CAPITAL EXPENDITURES BY INDUSTRY GROUP, 1991

Industry group	All employees Number (000)	All employees Payroll ($ mill.)	Production workers Number (000)	Production workers Hours (mill.)	Production workers Wages ($ mill.)	Value added by manufacture ($ mill.)	New capital expenditures ($ mill.)
California	1,961.8	$62,521.4	1,138.4	2,341.2	$26,639.9	$144,907.8	$8,829.8
Food and kindred products	167.7	4,226.5	123.9	242.8	2,654.1	18,055.0	961.8
Textile mill products	a/	a/	a/	a/	a/	a/	a/
Apparel and other textile products	122.0	1,930.2	103.1	196.3	1,271.6	4,785.5	74.6
Lumber and wood products	56.5	1,312.9	45.6	89.9	939.8	2,648.9	111.1
Furniture and fixtures	49.0	1,049.1	38.2	75.6	637.8	2,147.3	64.3
Paper and allied products	34.7	1,101.7	26.3	56.0	742.7	3,111.2	241.8
Printing and publishing	163.9	4,441.3	82.6	158.6	1,912.5	11,815.1	533.9
Chemicals and allied products	53.9	1,758.6	28.9	57.4	744.7	7,038.4	584.9
Petroleum and coal products	14.4	690.5	9.4	20.5	405.9	3,380.2	1,012.4
Rubber and miscellaneous plastics products	77.3	1,841.0	57.8	117.6	1,126.6	4,373.1	296.1
Leather and leather products	a/	a/	a/	a/	a/	a/	a/
Stone, clay and glass products	47.0	1,288.1	35.8	73.7	895.6	3,111.1	187.6
Primary metal industries	32.3	890.2	24.5	52.2	585.9	1,767.7	131.0
Fabricated metal products	128.7	3,607.2	92.9	187.6	2,199.1	7,243.6	333.6
Industrial machinery and equip.	183.3	6,510.1	93.5	196.1	2,402.4	16,931.0	1,169.8
Electronic and other electric equipment	221.6	7,185.7	124.0	269.4	2,889.7	18,476.9	1,456.9
Transportation equipment	259.9	10,642.6	124.9	248.3	4,159.0	21,628.4	835.8
Instruments and related products	180.6	7,260.3	79.1	200.1	2,304.6	15,203.0	666.2
Miscellaneous manufacturing industries	40.4	851.0	28.6	59.0	459.7	2,138.6	a/
Auxiliaries b/	105.7	5,469.5	--	--	--	--	--

a/ Withheld to avoid disclosing data for individual companies; data are included in total.
b/ Auxiliary units (central administrative offices, warehouses, research and development laboratories, etc.) of multiestablishment companies These units serve the manufacturing establishments of a company rather than the general public.

Source: U.S. Department of Commerce, Bureau of the Census, Annual Survey of Manufactures, Geographic Area Series.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-5

EMPLOYMENT IN AEROSPACE AND ELECTRONICS INDUSTRIES, CALIFORNIA, 1972 TO 1993 a/
(In thousands)

Year	Total	Office and computing machines	Radio and T.V. receiving equipment	Communi-cation equipment	Electronic components and accessories	Aircraft and parts	Guided missiles and space vehicles	Measuring and controlling devices
1972 SIC								
1972	427.4	52.1	15.0	95.1	52.0	135.4	52.8	25.1
1973	462.8	61.4	15.5	100.0	68.9	135.6	51.0	30.5
1974	485.8	69.7	15.8	102.6	78.5	134.9	51.7	32.7
1975	450.5	63.3	14.9	103.0	65.7	121.3	52.0	30.2
1976	449.6	62.3	16.1	105.4	74.8	108.5	50.0	32.5
1977	465.2	67.0	16.6	108.4	82.3	109.4	48.0	33.5
1978	518.8	80.1	17.8	119.1	97.3	117.5	49.6	37.4
1979	590.6	92.2	18.0	129.6	114.6	140.4	54.0	41.9
1980	632.6	97.9	17.6	137.3	124.2	151.0	58.6	46.0
1981	647.1	98.4	17.3	146.5	126.1	147.9	62.7	48.2
1982	658.3	103.9	14.9	157.2	131.0	137.3	66.4	47.6
1983	664.3	108.7	13.3	156.9	138.1	131.8	68.5	47.0
1984	708.2	114.3	13.3	162.2	160.3	136.9	71.6	49.6
1985	734.9	108.6	13.2	174.7	156.7	152.8	76.2	52.7
1986	740.8	105.6	13.8	176.9	146.4	164.9	79.8	53.4
1987	735.3	103.4	14.1	170.4	147.0	167.8	79.3	53.3

	Total High Tech-nology	Aerospace			Electronics			
		Aircraft and parts	Missiles and space vehicles	Search and navigation instruments	Computer and office equipment	Communi-cations equipment	Electronic components	Laboratory measuring, controlling instruments
1987 SIC								
1988	707.7	159.6	79.9	123.6	100.3	30.9	144.2	69.2
1989	700.1	161.4	77.9	111.7	103.1	31.7	142.8	71.5
1990	677.0	162.3	75.7	99.3	100.8	30.5	138.9	69.5
1991	638.3	145.8	68.1	94.1	101.3	29.0	132.5	67.5
1992	584.5	132.2	57.9	84.0	95.1	30.1	122.2	62.9
1993	526.9	108.9	47.2	70.9	91.4	31.2	118.0	59.4

a/ Wage and salary workers.

Employment Development Department
Labor Market Information Division
Guides and Economic Research Group
(916) 262-2162

TABLE H-6

MANUFACTURING REPORTING UNITS, CALIFORNIA, 1993

County	Number of reporting units	Employment	County	Number of reporting units	Employment
Total a/	53,639	1,792,437	Orange	6,112	204,077
			Placer	257	7,714
Alameda	2,631	73,437	Plumas	51	721
Alpine	b/	b/	Riverside	1,245	35,447
Amador	67	1,103	Sacramento	1,020	25,948
Butte	250	4,670	San Benito	60	1,476
Calaveras	57	286	San Bernardino	1,765	49,072
Colusa	18	558	San Diego	3,494	118,142
Contra Costa	841	28,724	San Francisco	1,568	36,664
Del Norte	42	524	San Joaquin	553	22,954
El Dorado	172	1,624	San Luis Obispo	271	5,529
Fresno	773	25,408	San Mateo	1,110	32,144
Glenn	30	1,274	Santa Barbara	539	18,093
Humboldt	281	5,746	Santa Clara	3,551	229,867
Imperial	72	1,611	Santa Cruz	358	11,957
Inyo	15	174	Shasta	244	4,591
Kern	436	9,943	Sierra	9	197
Kings	53	2,728	Siskiyou	87	1,079
Lake	41	314	Solano	269	12,879
Lassen	32	640	Sonoma	805	19,608
Los Angeles	19,810	668,152	Stanislaus	412	23,917
Madera	96	3,820	Sutter	78	1,485
Marin	404	4,889	Tehama	66	2,378
Mariposa	18	141	Trinity	30	466
Mendocino	205	4,244	Tulare	310	11,491
Merced	129	9,323	Tuolumne	81	998
Modoc	12	70	Ventura	1,017	30,154
Mono	8	36	Yolo	193	5,963
Monterey	279	9,041	Yuba	60	869
Napa	236	6,330			
Nevada	159	2,383	Out-of-state	78	1,335
			Unallocated by county	783	8,029

a/ Detail may not add to total due to independent rounding.
b/ Counties not shown are included in "Unallocated by county" to avoid disclosure of confidential information.

Employment Development Department
Labor Market Information Division
Employment and Payroll Group
(916) 262-2039

TABLE H-7

DEPARTMENT OF DEFENSE PRIME CONTRACTS TO CALIFORNIA OVER $25,000 BY PROGRAM 1988-89 TO 1992-93
(Amounts in millions)

Procurement program	1988-89	1989-90	1990-91	1991-92	1992-93
Total	$23,124.7	$22,312.4	$24,265.0	$23,843.1	$22,952.0
Percent of U.S.	19.3	18.4	19.5	21.2	20.1
Airframes and spares	3,486.9	3,379.5	5,225.7	6,436.1	4,942.1
Aircraft engines and spares	174.4	150.0	104.4	75.7	48.3
Other aircraft equipment	769.8	653.6	507.3	403.8	529.6
Missile and space systems	7,151.8	6,641.7	5,629.7	5,211.7	5,014.6
Ships	939.5	800.7	848.5	843.5	1,872.0
Combat vehicles	596.3	388.7	1,274.8	291.1	323.8
Non-combat vehicles	10.0	8.4	12.9	5.6	7.4
Weapons	512.8	502.5	515.2	366.3	254.7
Ammunition	789.2	487.1	462.6	334.4	177.7
Electronics and communication equipment	3,370.7	3,863.7	3,914.1	3,605.9	3,046.8
Petroleum	461.5	558.7	507.2	306.2	680.6
Other fuels and lubricants	1.9	3.4	9.7	(1.0)	10.6
Containers and handling equipment	3.1	1.1	17.6	4.4	1.7
Textiles, clothing and equipage	17.5	12.7	18.2	10.9	2.9
Building supplies	12.2	4.8	6.1	3.4	50.3
Subsistence	194.1	195.7	202.6	135.1	168.5
Transportation equipment	---	---	---	---	---
Production equipment	48.6	43.4	33.1	35.7	34.1
Construction	1,227.0	916.4	1,034.6	1,191.8	1,164.6
Construction equipment	0.2	0.8	0.3	2.9	10.0
Medical & dental supplies and equipment	26.5	32.9	56.3	50.5	36.0
Photographic supplies and equipment	8.5	11.7	12.6	9.4	11.4
Materials handling equipment	5.3	7.3	2.5	11.7	5.5
All other supplies and equipment	599.1	662.1	757.2	743.7	701.8
Services	2,717.9	2,985.4	3,111.9	3,764.4	3,856.9

Note: Detail may not add to total because of rounding.

Source: U.S. Department of Defense, Department of Defense Prime Contract Awards by Region and State.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-8

DEPARTMENT OF DEFENSE AND NATIONAL AERONAUTICS AND SPACE ADMINISTRATION PRIME CONTRACT AWARDS TO CALIFORNIA

Fiscal year a/	DOD b/ ($000)	Percent of U.S.	NASA c/ ($000)	Percent of U.S.
1950-51	$3,897,915	13.2	--	--
1951-52	4,907,845	12.8	--	--
1952-53	4,161,835	15.4	--	--
1953-54	5,761,574	26.0	--	--
1954-55	2,813,676	20.1	--	--
1955-56	3,311,203	20.1	--	--
1956-57	3,381,927	18.8	--	--
1957-58	4,457,666	21.4	--	--
1958-59	5,282,659	24.2	--	--
1959-60	4,839,252	23.7	--	--
1960-61	5,276,760	23.9	$148,713	39.1
1961-62	5,993,244	23.9	441,179	47.0
1962-63	5,835,670	23.1	1,098,486	50.4
1963-64	5,100,650	21.0	1,663,071	47.6
1964-65	5,153,639	22.1	1,875,663	45.7
1965-66	5,813,078	18.3	1,808,100	43.8
1966-67	6,688,812	17.9	1,562,968	39.6
1967-68	6,471,875	17.4	1,317,953	37.7
1968-69	6,824,493	19.4	1,045,855	34.1
1969-70	5,823,864	19.6	874,791	30.9
1970-71	5,292,653	18.5	522,826	22.2
1971-72	6,015,505	18.7	520,455	23.7
1972-73	6,214,501	20.7	696,005	32.9
1973-74	6,917,273	21.2	849,319	39.2
1974-75	7,907,977	21.2	1,081,905	47.1
1975-76	8,949,118	23.0	1,334,663	51.6
197T d/	1,926,121	19.4	329,784	49.2
1976-77	10,078,180	22.1	1,417,181	49.2
1977-78	10,516,735	19.6	1,280,268	42.4
1978-79	11,674,320	20.6	1,438,969	41.3
1979-80	13,914,429	20.4	1,721,269	43.5
1980-81	16,698,825	19.0	1,875,403	42.8
1981-82	22,684,515	21.8	2,056,491	42.0
1982-83	26,387,160	22.2	2,131,242	37.6
1983-84	28,519,741	23.0	2,149,986	35.1
1984-85	29,114,566	20.8	2,236,531	32.7
1985-86	27,737,750	20.4	1,999,674	30.4
1986-87	24,514,511	18.4	2,224,687	32.8
1987-88	23,457,695	18.7	2,411,400	31.8
1988-89	23,124,697	19.3	2,727,664	30.2
1989-90	22,312,357	18.4	3,147,758	29.7
1990-91	24,265,041	19.5	3,100,916	28.1
1991-92	23,843,135	21.2	3,110,769	27.2
1992-93	22,951,966	20.1	3,083,877	27.2

a/ U.S. fiscal year
b/ (1975-1982) Contract awards over $10,000.
(1983-1991) Contract awards over $25,000.
c/ (1975-1984) Excludes smaller procurements, generally those less than $10,000. (1985-1991) Excludes smaller procurements, generally those less than $25,000. Also excludes awards placed through other government agencies, awards outside the U.S., and actions on JPL contracts.
d/ Transition quarter (July - September 1976).

Source: Department of Defense,
Prime Contract Awards by State
National Aeronautics and Space Administration,
Annual Procurement Report

Department of Finance
Financial and Economic Research, (916) 322-2263

SECTION I

CONSTRUCTION

This section presents annual data on California building permits issued for housing units, and the valuation of building permits issued for both residential and nonresidential units. Annual figures by county are also included. The sources of construction statistics are Security Pacific National Bank (through 1986) and the Construction Industry Research Board. The data on housing characteristics are provided by the U.S. Bureau of the Census and the Department of Finance. The California Association of Realtors is the source for the existing home sales price data.

TABLE I-1

OWNER-OCCUPIED HOUSING VALUE a/

Value	Number of units 1980	1990
Less than $50,000	60,777	119,023
$50,000 to $99,000	1,874,591	636,643
$100,000 to $149,999	804,979	812,098
$150,000 to $199,999	281,546	851,540
$200,000 or more	275,280	2,270,960
$200,000 to $299,999	--	1,150,992
$300,000 to $399,999	--	539,609
$400,000 to $499,999	--	241,962
$500,000 or more	--	338,397
Median value	$84,700	$195,500

a/ Value is the Census respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Housing

TABLE I-2

CONTRACT RENT

With cash rent	Number of units 1980	1990
Less than $250	1,762,800	330,342
$250 to $499	1,654,189	1,385,013
$500 or more	178,924	2,684,750
$500 to $599	--	775,612
$600 to $699	--	667,176
$700 to $999	--	918,138
$1000 or more	--	323,824
Median Rent	$253	$561

Source: U.S. Department of Commerce, Bureau of the Census, Census of Housing

TABLE I-3

RESIDENTIAL CONSTRUCTION AUTHORIZED BY PERMITS, CALIFORNIA

Year	Units Total	Single	Multiple	Valuation a/ ($ mill.)
1970	195,692	71,344	124,348	$3,177
1971	256,989	113,260	143,729	4,529
1972	279,670	124,064	155,606	5,390
1973	216,079	102,571	113,508	4,883
1974	129,229	76,204	53,025	3,687
1975	131,732	89,823	41,909	4,541
1976	221,940	140,293	81,647	8,023
1977	270,640	174,874	95,766	10,494
1978	243,805	141,537	102,268	10,604
1979	210,076	127,499	82,577	10,791
1980	144,987	86,632	58,355	9,098
1981	104,873	59,973	44,900	7,520
1982	84,373	49,852	34,521	6,179
1983	168,358	99,299	69,059	11,511
1984	218,007	107,346	110,661	14,514
1985	263,682	109,809	153,873	17,599
1986	302,934	143,013	159,921	22,319
1987	253,171	136,128	117,043	22,116
1988	255,559	162,167	93,392	26,361
1989	237,747	162,651	75,096	27,790
1990	164,313	103,819	60,494	20,686
1991	105,919	73,809	32,110	15,056
1992	97,407	76,187	21,220	14,451
1993	84,504	69,749	14,755	12,932

a/ Valuation includes additions and alterations.
Source: Construction Industry Research Board
Security Pacific National Bank (1970-86)

TABLE I-4

NONRESIDENTIAL CONSTRUCTION AUTHORIZED BY PERMIT, CALIFORNIA
(Thousands of dollars)

Year	Commercial	Industrial	Other	Additions and alterations	Total
1970	1,094,878	288,076	669,350	491,843	2,544,147
1971	1,401,561	326,091	985,638	263,687	2,976,977
1972	1,437,508	464,702	865,307	281,115	3,048,632
1973	1,349,103	717,548	826,830	337,156	3,230,637
1974	1,259,919	736,534	902,665	359,500	3,258,618
1975	1,296,114	491,035	952,400	366,797	3,106,346
1976	1,327,752	629,515	1,067,339	443,050	3,467,656
1977	1,890,490	1,093,685	1,229,912	498,549	4,712,636
1978	2,477,674	1,556,130	1,318,787	605,996	5,958,587
1979	3,377,022	1,812,479	1,383,482	721,926	7,294,909
Revised definition a/					
1980	3,274,078	1,276,732	1,202,940	1,716,355	7,470,105
1981	4,034,263	1,484,013	1,308,223	2,079,345	8,905,844
1982	4,176,486	1,051,367	1,401,372	2,100,651	8,729,876
1983	4,456,643	1,312,571	1,478,115	2,663,473	9,910,802
1984	5,643,180	2,020,359	1,561,724	2,747,846	11,973,109
1985	6,235,954	1,956,566	1,800,293	3,324,965	13,317,778
1986	5,780,519	2,135,479	1,886,448	3,392,460	13,194,906
1987	5,686,771	1,803,318	1,747,206	3,664,011	12,901,306
1988	6,568,580	1,802,032	1,769,095	4,020,603	14,160,310
1989	6,159,419	1,704,750	1,518,323	4,283,608	13,666,100
1990	5,269,845	1,591,383	1,643,771	4,230,541	12,735,540
1991	3,373,613	892,001	1,282,585	4,071,799	9,619,998
1992	2,472,449	625,998	1,233,855	3,823,541	8,155,843
1993	2,136,925	489,229	1,067,107	3,863,393	7,556,654

a/ Prior to 1980 all additions and alterations of $100,000 or more were recorded as new construction in the commercial, industrial or other categories.

Source: Construction Industry Research Board
Security Pacific National Bank (1970-86)

Tables I-1 and I-2: Department of Finance, Demographic Research Unit, (916) 322-4651
Tables I-3 and I-4: Department of Finance, Economic Research Unit, (916) 322-2263

TABLE I-5

NUMBER AND VALUATION OF NEW HOUSING UNITS AUTHORIZED BY BUILDING PERMITS, CALIFORNIA, 1993

County	Number of units			Valuation ($1,000)			
	Single	Multiple	Total	Single	Multiple	Additions	Total
Total	69,749	14,755	84,504	9,270,659	1,122,984	2,538,730	12,932,373
Alameda	2,052	515	2,567	432,481	39,348	106,995	578,824
Alpine	11	10	21	2,241	1,628	153	4,022
Amador	214	10	224	22,733	651	3,629	27,013
Butte	609	98	707	67,981	5,077	12,732	85,790
Calaveras	368	4	372	46,342	321	4,065	50,728
Colusa	76	46	122	6,043	1,880	1,112	9,035
Contra Costa	3,006	427	3,433	457,794	34,418	94,552	586,764
Del Norte	96	16	112	9,216	653	1,245	11,114
El Dorado	783	25	808	103,794	2,497	17,884	124,175
Fresno	3,743	404	4,147	365,837	20,373	28,866	415,076
Glenn	78	14	92	6,838	754	1,303	8,895
Humboldt	501	182	683	40,361	6,013	7,604	53,978
Imperial	529	97	626	52,481	4,117	4,629	61,227
Inyo	42	4	46	6,559	250	1,271	8,080
Kern	3,082	314	3,396	295,959	16,647	20,855	333,461
Kings	530	13	543	54,093	636	2,337	57,066
Lake	261	9	270	33,464	792	7,891	42,147
Lassen	46	0	46	3,748	0	761	4,509
Los Angeles	4,375	2,884	7,259	846,487	274,451	789,159	1,910,097
Madera	694	105	799	50,368	4,471	5,559	60,398
Marin	221	80	301	55,419	3,613	69,102	128,134
Mariposa	111	0	111	10,927	0	1,411	12,338
Mendocino	306	33	339	26,567	1,160	7,787	35,514
Merced	1,087	20	1,107	106,010	1,435	6,194	113,639
Modoc	11	0	11	1,276	0	331	1,607
Mono	54	20	74	8,883	2,174	1,447	12,504
Monterey	756	113	869	113,332	5,648	39,893	158,873
Napa	291	124	415	58,898	7,870	19,934	86,702
Nevada	426	82	508	41,069	4,565	8,954	54,588
Orange	4,507	1,903	6,410	750,548	148,039	185,129	1,083,716
Placer	2,006	96	2,102	273,740	5,425	24,157	303,322
Plumas	114	8	122	11,185	408	29	11,622
Riverside	7,012	287	7,299	832,931	19,321	44,615	896,867
Sacramento	4,511	554	5,065	549,076	25,360	86,633	661,069
San Benito	379	25	404	37,273	1,744	1,742	40,764
San Bernardino	5,354	498	5,852	595,938	24,650	90,334	710,922
San Diego	4,076	1,526	5,602	722,324	117,982	164,965	1,005,271
San Francisco	82	919	1,001	18,035	120,756	114,866	253,657
San Joaquin	2,545	83	2,628	263,974	4,781	21,791	290,546
San Luis Obispo	777	78	855	104,053	4,248	15,333	123,634
San Mateo	421	89	510	101,672	10,616	117,540	229,828
Santa Barbara	495	54	549	82,269	3,776	39,164	125,209
Santa Clara	1,822	1,617	3,439	300,472	109,265	169,296	579,033
Santa Cruz	278	67	345	40,167	5,245	27,422	72,834
Shasta	1,054	189	1,243	102,449	10,694	11,857	125,000
Sierra	15	0	15	1,565	0	372	1,937
Siskiyou	152	12	164	14,658	654	3,072	18,384
Solano	1,419	50	1,469	184,232	4,126	18,737	207,095
Sonoma	1,687	252	1,939	222,391	14,944	42,349	279,684
Stanislaus	1,835	148	1,983	158,794	6,863	15,432	181,089
Sutter	604	12	616	61,483	630	4,537	66,650
Tehama	226	43	269	23,992	2,793	4,537	31,322
Trinity	46	0	46	2,764	0	712	3,476
Tulare	1,539	222	1,761	131,495	9,034	15,354	155,883
Tuolumne	247	4	251	18,125	159	4,195	22,479
Ventura	1,166	206	1,372	224,410	22,233	34,915	281,558
Yolo	723	148	871	88,400	7,220	8,865	104,485
Yuba	298	16	314	25,038	576	3,125	28,739

Source: Construction Industry Research Board

Department of Finance
Financial and Economic Research Unit, (916) 322-2263

TABLE I-6

TOTAL NEW HOUSING UNITS AUTHORIZED BY BUILDING PERMITS CALIFORNIA, 1982 TO 1993 a/

County	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Total	85,656	172,569	224,845	272,317	314,569	253,171	255,559	237,747	164,313	105,919	97,407	84,504
Alameda	3,812	5,913	7,505	8,095	9,947	9,327	6,552	6,028	2,998	2,630	3,078	2,567
Alpine	19	7	11	83	10	16	15	9	14	10	16	21
Amador	282	215	267	236	304	410	278	401	318	370	302	224
Butte	851	1,232	1,752	1,331	1,158	1,648	1,360	1,949	1,911	1,498	894	707
Calaveras	487	534	490	495	515	662	613	766	645	532	418	372
Colusa	96	117	73	97	95	72	47	71	99	117	116	122
Contra Costa	2,804	7,200	6,382	9,400	13,064	8,432	8,104	7,670	4,281	3,952	3,899	3,433
Del Norte	53	136	39	39	37	454	145	129	206	110	103	112
El Dorado	916	996	1,168	1,633	1,700	1,990	2,350	2,176	1,952	1,716	1,070	808
Fresno	1,841	6,048	6,835	7,422	5,835	5,096	4,134	7,104	5,352	4,364	4,993	4,147
Glenn	176	59	259	109	76	90	57	40	93	151	113	92
Humboldt	349	385	438	512	597	526	657	748	875	687	624	683
Imperial	398	342	435	432	787	422	622	771	1,087	789	1,001	626
Inyo	65	86	84	40	46	47	31	91	69	50	44	46
Kern	4,422	6,050	6,220	5,253	4,984	4,965	3,158	4,303	4,889	3,398	4,366	3,396
Kings	386	1,351	605	652	893	768	319	532	627	594	619	543
Lake	292	373	454	395	376	450	338	495	532	483	399	270
Lassen	106	63	180	81	139	193	136	108	176	138	91	46
Los Angeles	14,424	27,967	37,691	54,192	70,214	56,488	50,498	48,341	25,045	16,195	11,907	7,259
Madera	348	604	563	761	668	769	820	1,177	1,558	1,130	1,043	799
Marin	397	785	1,111	1,065	944	1,359	1,386	1,414	807	433	302	301
Mariposa	124	134	116	140	140	154	171	177	173	140	126	111
Mendocino	406	479	494	528	549	842	427	618	562	486	372	339
Merced	609	1,654	965	1,000	1,270	1,056	1,341	1,692	1,178	986	1,460	1,107
Modoc	74	53	35	13	12	12	9	15	8	17	16	11
Mono	187	18	230	151	52	154	207	275	247	78	82	74
Monterey	746	1,415	2,122	2,698	2,819	1,718	1,482	2,231	1,383	931	736	869
Napa	556	846	690	817	607	527	974	966	707	756	417	415
Nevada	834	985	957	1,046	1,204	1,191	1,424	1,142	1,145	963	824	508
Orange	5,394	13,353	17,437	20,383	24,913	24,698	23,455	16,637	11,979	6,569	5,943	6,410
Placer	1,351	1,579	1,972	2,444	2,883	3,210	3,922	4,704	2,888	2,276	1,614	2,102
Plumas	146	252	210	163	170	179	256	216	297	243	301	122
Riverside	4,776	12,233	18,992	17,171	23,943	17,947	35,496	25,702	15,631	9,356	8,206	7,299
Sacramento	3,962	8,450	11,205	18,327	11,690	10,305	11,397	13,121	10,422	4,862	5,781	5,065
San Benito	293	319	367	519	336	330	508	530	282	167	365	404
San Bernardino	6,041	12,722	20,006	22,941	33,964	21,684	18,933	19,951	13,209	6,835	7,238	5,852
San Diego	7,597	20,781	33,180	38,239	44,315	30,920	28,552	18,710	15,796	7,908	6,059	5,602
San Francisco	1,215	1,212	1,313	1,390	2,037	2,442	1,931	1,508	1,077	987	629	1,001
San Joaquin	2,402	3,759	4,982	4,143	2,796	2,978	3,792	4,179	3,188	2,149	2,749	2,628
San Luis Obispo	1,414	2,874	2,968	3,898	2,669	2,554	2,564	2,553	1,471	1,017	666	855
San Mateo	892	1,108	1,994	2,142	3,505	3,018	2,410	2,420	827	834	938	510
Santa Barbara	1,088	2,032	2,604	2,727	3,136	1,918	1,470	1,541	1,269	1,037	719	549
Santa Clara	2,942	7,236	7,324	9,523	8,019	7,636	6,465	4,859	5,321	3,765	2,836	3,439
Santa Cruz	1,083	1,110	1,117	1,218	1,173	1,343	1,128	968	552	411	636	345
Shasta	611	1,086	1,244	1,390	1,410	1,561	1,315	1,616	2,368	1,223	1,091	1,243
Sierra	28	37	34	30	17	19	22	17	11	20	25	15
Siskiyou	384	477	398	319	235	213	183	233	175	133	187	164
Solano	1,443	2,309	2,261	5,477	5,420	3,355	5,288	6,233	2,314	1,442	1,803	1,469
Sonoma	1,618	3,776	5,099	6,101	3,875	3,585	4,675	4,518	3,644	2,208	1,976	1,939
Stanislaus	1,017	1,832	2,953	3,836	5,838	3,938	5,007	6,318	3,951	1,643	2,179	1,983
Sutter	247	264	321	440	516	507	331	699	1,070	567	739	616
Tehama	261	297	438	509	248	345	151	235	319	331	306	269
Trinity	77	68	93	72	72	70	112	84	65	66	64	46
Tulare	1,088	2,253	1,663	1,790	2,268	2,048	1,521	2,009	2,133	1,990	1,966	1,761
Tuolumne	406	385	440	454	922	575	586	741	848	561	363	251
Ventura	1,198	3,514	4,858	6,182	7,513	4,205	5,154	5,026	2,612	2,194	1,720	1,372
Yolo	336	921	997	1,434	1,490	1,482	1,072	820	1,284	1,115	606	871
Yuba	286	283	204	339	154	268	208	160	373	306	271	314

a/ Totals from 1980-1986 will not match those in I-3 due to different sources.
Source: Construction Industry Research Board

Department of Finance
Financial and Economic Research Unit, (916) 322-2263

TABLE I-7

NONRESIDENTIAL CONSTRUCTION VALUATION AUTHORIZED BY PERMITS, CALIFORNIA, 1993
(Thousands of dollars)

County	Commercial	Industrial	Other	Additions and alterations	Total
Total	2,136,925	489,229	1,067,107	3,863,393	7,556,654
Alameda	71,514	41,338	30,049	211,056	353,957
Alpine	0	0	231	88	319
Amador	5,172	0	4,750	1,196	11,118
Butte	22,878	2,208	9,180	9,905	44,171
Calaveras	1,861	0	3,363	2,018	7,242
Colusa	1,055	0	2,495	512	4,062
Contra Costa	28,039	41,637	23,832	111,963	205,471
Del Norte	2,748	0	2,896	421	6,065
El Dorado	4,791	0	9,722	9,322	23,835
Fresno	50,092	27,166	27,040	46,461	150,759
Glenn	4,886	0	1,897	313	7,096
Humboldt	8,252	9,926	3,082	2,926	24,186
Imperial	19,152	1,590	1,980	4,651	27,373
Inyo	5,881	0	1,183	649	7,713
Kern	104,077	13,328	46,280	31,175	194,860
Kings	3,011	0	6,475	5,024	14,510
Lake	7,201	0	2,186	1,220	10,607
Lassen	1,169	85	803	5	2,062
Los Angeles	500,375	54,667	317,670	1,303,798	2,176,510
Madera	7,492	1,728	5,315	3,174	17,709
Marin	14,429	42	5,060	37,609	57,140
Mariposa	1,601	42	1,687	19	3,349
Mendocino	9,780	753	3,867	7,009	21,409
Merced	19,842	2,648	15,442	14,437	52,369
Modoc	1,615	0	789	247	2,651
Mono	372	0	1,152	913	2,437
Monterey	15,323	13,761	13,921	55,279	98,284
Napa	12,086	3,355	9,443	11,040	35,924
Nevada	1,357	0	8,266	1,481	11,104
Orange	140,919	17,505	54,194	284,106	496,724
Placer	64,360	1,683	14,828	14,936	95,807
Plumas	170	0	33	48	251
Riverside	140,642	12,540	43,414	50,886	247,482
Sacramento	122,450	11,135	30,044	127,129	290,758
San Benito	640	0	1,032	3,117	4,789
San Bernardino	109,300	59,338	42,464	91,107	302,209
San Diego	166,682	23,877	81,787	263,930	536,276
San Francisco	26,213	0	2,900	280,036	309,149
San Joaquin	36,157	41,443	32,186	58,110	167,896
San Luis Obispo	23,669	1,612	6,767	10,693	42,741
San Mateo	27,343	728	11,179	127,523	166,773
Santa Barbara	24,783	3,142	3,396	30,861	62,182
Santa Clara	116,497	49,525	37,724	432,094	635,840
Santa Cruz	9,081	0	6,075	26,715	41,871
Shasta	9,542	2,185	21,932	9,182	42,841
Sierra	0	0	211	75	286
Siskiyou	6,594	212	3,587	1,518	11,911
Solano	20,053	3,059	7,795	25,786	56,693
Sonoma	29,745	3,767	20,306	30,051	83,869
Stanislaus	18,521	6,686	22,534	17,507	65,248
Sutter	7,961	0	3,550	4,120	15,631
Tehama	4,827	4,127	7,781	2,021	18,756
Trinity	310	45	1,005	8	1,368
Tulare	9,030	4,578	10,634	29,587	53,829
Tuolumne	12,588	495	6,913	403	20,399
Ventura	71,945	23,432	25,328	58,432	179,137
Yolo	10,191	3,453	4,767	8,056	26,467
Yuba	661	388	2,685	1,445	5,179

Source: Construction Industry Research Board

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE I-8

TOTAL NONRESIDENTIAL CONSTRUCTION VALUATION AUTHORIZED BY BUILDING PERMITS, CALIFORNIA, 1983 TO 1993

(Thousands of dollars)

County	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Total	9,910,802	12,006,667	13,531,572	13,488,272	12,901,306	14,160,310	13,666,100	12,735,540	9,619,998	8,155,843	7,556,654
Alameda	478,112	666,514	570,793	502,522	546,905	492,814	540,748	693,391	477,328	442,291	353,957
Alpine	56	0	0	0	0	72	0	0	469	88	319
Amador	6,256	4,872	9,862	7,654	4,608	4,444	4,884	11,622	8,376	8,588	11,118
Butte	22,751	42,794	34,088	32,144	45,843	62,086	41,723	48,890	39,894	37,742	44,171
Calaveras	4,436	4,594	15,305	9,648	8,267	11,135	9,758	9,862	8,072	11,150	7,242
Colusa	2,882	3,272	2,346	1,251	2,793	6,507	5,571	2,887	1,809	4,751	4,062
Contra Costa	362,940	445,002	511,121	325,047	299,225	213,336	264,008	252,442	208,916	245,706	205,471
Del Norte	4,002	2,759	2,260	2,017	4,251	8,190	5,437	6,076	5,918	12,383	6,065
El Dorado	17,521	17,541	25,037	32,987	23,083	38,089	43,726	64,218	27,291	24,798	23,835
Fresno	117,398	142,722	148,510	141,435	130,162	248,048	188,303	241,389	224,294	171,723	150,759
Glenn	5,625	7,564	2,563	3,093	2,770	3,397	4,227	3,974	4,423	1,998	7,096
Humboldt	12,681	47,157	14,593	19,770	28,008	21,665	24,376	26,136	20,071	24,191	24,186
Imperial	35,534	22,221	70,145	35,615	159,335	133,878	31,049	28,845	20,565	42,138	27,373
Inyo	3,637	3,245	2,460	3,856	4,814	2,936	2,845	5,107	2,212	7,935	7,713
Kern	173,928	203,645	370,562	310,786	208,122	223,048	182,391	195,594	188,372	154,742	194,860
Kings	9,665	21,456	14,437	15,019	14,407	17,294	12,252	14,410	32,278	34,592	14,510
Lake	61,731	10,862	5,696	14,840	33,445	34,633	11,607	5,229	9,869	13,644	10,607
Lassen	5,463	4,044	5,377	8,492	3,021	11,398	5,026	3,367	26,756	2,722	2,062
Los Angeles	2,850,937	3,612,235	4,017,944	4,025,121	3,978,765	4,699,966	4,484,702	3,831,080	2,739,597	2,135,072	2,176,510
Madera	16,254	17,702	14,678	11,752	27,266	36,046	33,781	35,470	26,577	20,540	17,709
Marin	57,406	84,947	83,621	56,630	41,867	46,814	77,025	42,838	74,684	91,184	57,140
Mariposa	2,845	5,434	2,888	4,180	2,311	15,339	2,681	4,034	6,902	4,459	3,349
Mendocino	8,513	15,807	17,766	17,914	16,365	13,169	15,661	17,544	12,190	15,591	21,409
Merced	24,058	20,614	20,992	40,081	39,593	47,554	41,502	32,255	25,584	42,122	52,369
Modoc	1,024	1,905	1,876	1,637	1,052	1,016	960	1,445	2,207	1,113	2,651
Mono	469	0	0	3,453	3,929	9,411	3,940	44,994	3,852	2,738	2,437
Monterey	105,900	95,489	95,192	89,979	79,788	77,902	81,404	97,190	123,735	87,697	98,284
Napa	33,139	62,659	41,095	37,750	48,754	43,754	71,762	62,163	49,195	35,695	35,924
Nevada	8,444	19,329	10,972	21,571	19,393	23,279	25,224	24,514	19,888	23,173	11,104
Orange	732,193	1,176,183	1,465,576	1,618,131	1,481,173	1,605,033	1,531,442	1,172,651	797,469	567,121	496,724
Placer	42,148	51,743	48,631	62,783	80,976	98,938	114,792	99,034	64,240	68,207	95,807
Plumas	3,982	5,222	4,520	3,138	2,865	7,551	4,557	3,541	1,985	3,136	251
Riverside	315,499	498,300	613,584	586,342	563,019	557,402	649,353	627,363	456,336	433,449	247,482
Sacramento	379,105	472,537	427,983	490,119	425,930	639,035	448,510	498,491	371,279	310,919	290,758
San Benito	2,337	9,080	4,857	7,879	6,272	3,251	11,478	10,054	6,148	8,886	4,789
San Bernardino	349,807	469,489	504,357	676,848	708,220	778,365	788,322	695,239	560,703	290,451	302,209
San Diego	767,364	894,150	1,174,617	1,187,398	1,284,145	1,202,340	1,234,634	955,968	655,066	528,323	536,276
San Francisco	825,476	486,084	678,977	593,641	356,541	578,848	381,061	474,077	358,841	409,318	309,149
San Joaquin	104,404	104,263	122,372	156,086	174,451	190,289	153,043	221,560	173,839	154,991	167,896
San Luis Obispo	104,637	83,330	95,523	74,119	66,824	62,533	55,119	46,191	53,578	43,858	42,741
San Mateo	186,368	193,441	343,772	353,784	313,467	240,949	237,975	215,613	182,853	156,763	166,773
Santa Barbara	69,155	104,214	127,072	117,975	89,451	100,276	113,854	155,043	90,388	67,983	62,182
Santa Clara	986,111	1,190,829	1,054,701	836,762	771,766	712,932	756,747	760,981	631,354	642,300	635,840
Santa Cruz	52,625	48,742	35,628	32,683	57,222	56,738	77,192	44,513	89,372	71,753	41,871
Shasta	16,419	20,685	18,097	41,995	65,368	43,364	61,176	73,213	40,736	31,811	42,841
Sierra	329	0	0	289	594	397	197	427	408	505	286
Siskiyou	3,239	3,229	3,483	3,102	4,629	7,419	9,710	9,142	10,756	5,459	11,911
Solano	48,490	53,803	55,870	62,157	76,712	98,108	128,949	102,761	107,683	112,415	56,693
Sonoma	120,416	114,897	148,264	146,479	119,174	112,220	108,797	117,415	103,164	98,219	83,869
Stanislaus	58,798	61,655	92,004	199,894	111,077	96,797	119,946	129,379	102,321	97,428	65,248
Sutter	9,420	11,114	12,737	13,499	11,762	32,455	42,328	40,640	10,609	27,001	15,631
Tehama	5,941	12,791	10,534	9,548	10,056	9,987	12,594	27,473	12,009	18,886	18,756
Trinity	1,110	1,473	1,548	1,252	1,161	856	1,511	962	1,905	939	1,368
Tulare	43,490	47,568	62,061	68,094	70,431	41,434	87,717	120,237	103,638	71,924	53,829
Tuolumne	13,950	13,457	14,631	20,527	5,288	6,146	6,644	8,041	11,713	28,653	20,399
Ventura	197,343	252,351	240,436	275,325	193,174	264,029	246,153	234,312	178,910	154,875	179,137
Yolo	31,224	31,310	47,388	53,920	64,424	59,257	57,063	72,678	44,027	42,966	26,467
Yuba	5,815	8,342	10,170	18,259	6,992	6,141	8,663	11,575	7,344	6,738	5,179

a/ Totals from 1980-1986 will not match those in I-4 due to different sources.
Source: Construction Industry Research Board

Department of Finance
Financial and Economic Research Unit, (916) 322-2263

TABLE I-9

GENERAL POPULATION AND HOUSING CHARACTERISTICS: 1990 CENSUS

County	Population			Total housing units		Vacancy rate (%)		Occupied housing units					
	Total	House-holds a/	Group Quarters	Total	Vacant	Home owner	Rental	Total	Owner occupied	Renter occupied	Persons per household	Median value b/	Median rent c/
California	29,760,021	29,008,161	751,860	11,182,882	801,676	2.0	5.9	10,381,206	5,773,943	4,607,263	2.79	$195,500	$561
Alameda	1,279,182	1,242,068	37,114	504,109	24,591	1.4	5.5	479,518	255,386	224,132	2.59	227,200	570
Alpine	1,113	1,112	1	1,319	869	1.5	55.3	450	258	192	2.47	113,200	349
Amador	30,039	25,333	4,706	12,814	2,296	2.1	5.2	10,518	7,842	2,676	2.41	118,500	411
Butte	182,120	177,415	4,705	76,115	4,450	1.4	4.0	71,665	43,649	28,016	2.48	94,000	369
Calaveras	31,998	31,659	339	19,153	6,504	3.6	6.2	12,649	9,625	3,024	2.50	113,700	384
Colusa	16,275	15,921	354	6,295	683	1.0	4.7	5,612	3,564	2,048	2.84	68,900	272
Contra Costa	803,732	793,585	10,147	316,170	15,882	1.7	6.4	300,288	202,894	97,394	2.64	219,400	613
Del Norte	23,460	21,029	2,431	9,091	1,104	3.1	8.7	7,987	5,222	2,765	2.63	84,600	341
El Dorado	125,995	124,730	1,265	61,451	14,606	2.0	5.2	46,845	32,981	13,864	2.66	155,000	478
Fresno	667,490	654,970	12,520	235,563	14,630	1.5	5.5	220,933	119,876	101,057	2.96	83,600	363
Glenn	24,798	24,446	352	9,329	508	0.9	3.2	8,821	5,451	3,370	2.77	67,400	278
Humboldt	119,118	115,649	3,469	51,134	4,714	1.3	4.8	46,420	27,301	19,119	2.49	88,000	344
Imperial	109,303	106,921	2,382	36,559	3,717	1.6	5.0	32,842	18,907	13,935	3.26	72,500	313
Inyo	18,281	17,789	492	8,712	1,147	3.0	4.9	7,565	5,017	2,548	2.35	115,800	317
Kern	543,477	529,833	13,644	198,636	17,156	2.1	6.4	181,480	107,652	73,828	2.92	82,800	365
Kings	101,469	89,469	12,000	30,843	1,761	1.3	5.8	29,082	15,381	13,701	3.08	70,700	335
Lake	50,631	49,592	1,039	28,822	8,017	3.9	6.7	20,805	14,822	5,983	2.38	93,300	351
Lassen	27,598	22,702	4,896	10,358	1,815	2.2	9.6	8,543	5,927	2,616	2.66	70,400	296
Los Angeles	8,863,164	8,691,099	172,065	3,163,343	173,791	1.9	5.9	2,989,552	1,440,830	1,548,722	2.91	226,400	570
Madera	88,090	86,413	1,677	30,831	2,461	1.4	3.3	28,370	18,418	9,952	3.05	86,500	333
Marin	230,096	221,548	8,548	99,757	4,751	1.7	4.0	95,006	58,991	36,015	2.33	354,200	763
Mariposa	14,302	13,580	722	7,700	2,096	2.1	14.5	5,604	3,886	1,718	2.42	99,800	311
Mendocino	80,345	78,233	2,112	33,649	3,230	1.1	5.1	30,419	18,899	11,520	2.57	123,900	384
Merced	178,403	175,172	3,231	58,410	3,079	1.0	3.3	55,331	30,082	25,249	3.17	90,800	358
Modoc	9,678	9,244	434	4,672	961	3.6	7.8	3,711	2,583	1,128	2.49	49,600	225
Mono	9,956	9,823	133	10,664	6,703	5.1	37.6	3,961	2,056	1,905	2.48	159,900	450
Monterey	355,660	334,549	21,111	121,224	8,259	2.2	3.8	112,965	57,202	55,763	2.96	198,200	566
Napa	110,765	105,085	5,680	44,199	2,887	2.0	4.8	41,312	26,662	14,650	2.54	183,600	561
Nevada	78,510	77,223	1,287	37,352	6,594	1.8	5.2	30,758	22,886	7,872	2.51	154,700	489
Orange	2,410,556	2,373,377	37,179	875,072	48,006	1.8	6.6	827,066	496,782	330,284	2.87	252,700	728
Placer	172,796	170,452	2,344	77,879	13,778	1.6	7.5	64,101	45,319	18,782	2.66	169,000	496
Plumas	19,739	19,607	132	11,942	3,817	2.2	7.6	8,125	5,482	2,643	2.41	89,900	272
Riverside	1,170,413	1,145,609	24,804	483,847	81,780	4.9	9.9	402,067	270,876	131,191	2.85	139,100	502
Sacramento	1,041,219	1,019,075	22,144	417,574	23,044	1.5	6.8	394,530	223,360	171,170	2.58	129,800	462
San Benito	36,697	36,011	686	12,230	808	3.1	4.3	11,422	6,984	4,438	3.15	206,600	491

TABLE I-9 (Continued)

GENERAL POPULATION AND HOUSING CHARACTERISTICS: 1990 CENSUS

County	Population			Total housing units				Occupied housing units					
						Vacancy rate (%)					Persons		
	Total	House-holds a/	Group Quarters	Total	Vacant	Home owner	Rental	Total	Owner occupied	Renter occupied	per household	Median value b/	Median rent c/
San Bernardino	1,418,380	1,381,081	37,299	542,332	77,595	3.2	8.7	464,737	294,248	170,489	2.97	129,200	489
San Diego	2,498,016	2,389,651	108,365	946,240	58,837	2.0	6.2	887,403	477,579	409,824	2.69	186,700	564
San Francisco	723,959	699,330	24,629	328,471	22,887	1.7	5.7	305,584	105,497	200,087	2.29	298,900	613
San Joaquin	480,628	464,391	16,237	166,274	8,118	1.8	4.5	158,156	91,068	67,088	2.94	121,700	417
San Luis Obispo	217,162	203,339	13,823	90,200	9,919	2.8	5.8	80,281	48,035	32,246	2.53	215,300	510
San Mateo	649,623	637,628	11,995	251,782	9,868	1.7	4.3	241,914	145,552	96,362	2.64	343,900	711
Santa Barbara	369,608	353,711	15,897	138,149	8,347	2.0	5.0	129,802	71,053	58,749	2.73	250,000	606
Santa Clara	1,497,577	1,463,219	34,358	540,240	20,060	1.4	4.5	520,180	307,354	212,826	2.81	289,400	715
Santa Cruz	229,734	222,196	7,538	91,878	8,312	2.4	4.3	83,566	50,052	33,514	2.66	256,100	651
Shasta	147,036	144,318	2,718	60,552	4,586	1.5	4.0	55,966	36,123	19,843	2.58	91,300	358
Sierra	3,318	3,277	41	2,166	830	1.9	11.1	1,336	910	426	2.45	79,300	280
Siskiyou	43,531	42,889	642	20,141	2,835	2.1	7.8	17,306	11,636	5,670	2.48	68,300	270
Solano	340,421	326,662	13,759	119,533	6,104	2.1	6.0	113,429	71,309	42,120	2.88	147,300	521
Sonoma	388,222	380,558	7,664	161,062	12,051	1.7	5.1	149,011	93,763	55,248	2.55	201,400	576
Stanislaus	370,522	364,663	5,859	132,027	6,652	2.2	4.8	125,375	76,129	49,246	2.91	124,300	417
Sutter	64,415	63,543	872	24,163	1,052	1.0	4.4	23,111	13,560	9,551	2.75	91,900	321
Tehama	49,625	48,700	925	20,403	1,699	1.4	5.4	18,704	12,836	5,868	2.60	68,700	288
Trinity	13,063	12,820	243	7,540	2,384	2.4	10.2	5,156	3,591	1,565	2.49	81,800	292
Tulare	311,921	305,814	6,107	105,013	7,152	1.3	4.1	97,861	58,775	39,086	3.12	73,900	324
Tuolumne	48,456	44,188	4,268	25,175	7,216	2.3	5.9	17,959	12,679	5,280	2.46	120,400	392
Ventura	669,016	655,317	13,699	228,478	11,180	2.0	4.9	217,298	142,262	75,036	3.02	245,300	695
Yolo	141,092	134,263	6,829	53,000	2,028	1.0	3.6	50,972	26,446	24,526	2.63	137,800	459
Yuba	58,228	56,280	1,948	21,245	1,469	1.0	4.7	19,776	10,433	9,343	2.85	67,600	312

a/ Includes all persons who occupy a housing unit.
b/ Value is the census respondent's estimate of how much the property (house/mobile home/condominium and lot) would sell for if it were for sale.
c/ Rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

Source: U. S. Department of Commerce, Bureau of the Census, 1990 Census of Population and Housing.

Department of Finance
Demographic Research
(916) 322-4651

TABLE I-10

POPULATION AND HOUSING CHARACTERISTICS: JANUARY 1, 1994 a/

County	Population			Housing units								
					Single							
	Total	House-holds b/c/	Group quarters d/	Total	Detached	Attached	2 to 4	5 or more	Mobile homes	Occupied	% vacant	Pop. per house-hold e/
California	31,960,623	31,188,548	772,075	11,667,507	6,412,948	828,683	992,786	2,858,784	574,306	10,834,196	7.14	2.879
Alameda	1,347,930	1,311,971	35,959	512,505	269,317	33,541	59,967	142,767	6,913	488,488	4.69	2.686
Alpine	1,161	1,160	1	1,363	799	132	67	309	56	462	66.10	2.511
Amador	33,189	28,265	4,924	14,095	11,219	257	420	680	1,519	11,601	17.69	2.436
Butte	201,028	196,477	4,551	82,409	47,809	2,112	7,748	10,187	14,553	77,620	5.81	2.531
Calaveras	37,635	37,287	348	21,295	17,488	235	516	536	2,520	14,471	32.05	2.577
Colusa	17,765	17,405	360	6,758	4,900	192	416	463	787	6,044	10.57	2.880
Contra Costa	868,600	856,674	11,926	332,818	213,360	27,377	23,367	61,216	7,498	318,056	4.44	2.693
Del Norte	28,808	24,272	4,536	9,948	5,580	136	751	479	3,002	8,767	11.87	2.769
El Dorado	144,002	142,665	1,337	66,812	51,409	1,455	3,409	5,288	5,251	52,382	21.60	2.724
Fresno	755,184	741,784	13,400	254,234	161,268	7,134	24,491	48,039	13,302	239,513	5.79	3.097
Glenn	26,500	26,120	380	9,820	6,832	158	586	778	1,466	9,271	5.59	2.817
Humboldt	126,856	123,563	3,293	53,857	36,343	1,328	5,239	4,529	6,418	49,089	8.85	2.517
Imperial	135,675	127,821	7,854	40,366	22,702	1,309	3,108	6,056	7,191	36,756	8.94	3.478
Inyo	18,900	18,408	492	8,972	5,014	147	443	464	2,904	7,836	12.66	2.349
Kern	617,004	591,886	25,118	215,165	139,954	7,517	19,967	22,767	24,960	197,553	8.19	2.996
Kings	114,191	100,059	14,132	32,966	22,568	1,709	2,682	3,813	2,194	31,436	4.64	3.183
Lake	56,507	55,341	1,166	31,157	18,482	476	824	1,115	10,260	22,798	26.83	2.427
Lassen	29,331	24,469	4,862	10,859	7,090	85	356	745	2,583	9,077	16.41	2.696
Los Angeles	9,230,599	9,053,637	176,962	3,228,265	1,561,413	211,118	284,939	1,115,089	55,706	3,040,607	5.81	2.978
Madera	105,695	100,418	5,277	35,599	27,092	679	1,635	2,789	3,404	32,642	8.31	3.076
Marin	242,476	233,856	8,620	102,060	61,007	9,465	8,469	21,396	1,723	97,423	4.54	2.400
Mariposa	16,033	15,319	714	8,533	5,520	75	242	305	2,391	6,367	25.38	2.406
Mendocino	84,805	82,671	2,134	35,697	24,473	923	1,978	2,808	5,515	32,254	9.65	2.563
Merced	198,807	195,592	3,215	63,566	43,621	2,495	5,461	7,072	4,917	60,128	5.41	3.253
Modoc	10,424	10,006	418	4,922	3,383	50	104	207	1,178	3,900	20.76	2.566
Mono	11,179	10,980	199	11,219	4,195	701	2,013	3,339	971	4,306	61.62	2.550
Monterey	370,905	357,431	13,474	124,761	72,454	11,052	11,150	23,627	6,478	113,459	9.06	3.150
Napa	118,246	112,865	5,381	46,572	30,902	2,567	3,522	5,614	3,967	43,752	6.06	2.580
Nevada	87,172	85,695	1,477	41,236	33,337	614	1,270	2,266	3,749	33,866	17.87	2.530
Orange	2,596,511	2,557,729	38,782	908,477	447,517	106,148	86,160	236,686	31,966	858,966	5.45	2.978
Placer	200,057	197,700	2,357	87,767	64,020	4,857	4,649	9,038	5,203	73,497	16.26	2.690
Plumas	21,010	20,878	132	13,058	9,733	260	507	604	1,954	8,768	32.85	2.381
Riverside	1,357,443	1,330,536	26,907	530,616	308,528	39,482	27,086	78,097	77,423	444,976	16.14	2.990
Sacramento	1,130,363	1,107,493	22,870	445,248	270,420	30,453	33,168	96,170	15,037	420,893	5.47	2.631
San Benito	40,952	40,258	694	13,375	9,612	798	1,076	867	1,022	12,627	5.59	3.188

TABLE I-10 (Continued)

POPULATION AND HOUSING CHARACTERISTICS: JANUARY 1, 1994 a/

County	Population			Housing units								
					Single							
	Total	House-holds b/c/	Group quarters d/	Total	Detached	Attached	2 to 4	5 or more	Mobile homes	Occupied	% vacant	Pop. per house-hold e/
San Bernardino	1,591,780	1,556,348	35,432	579,195	390,098	22,624	40,120	81,917	44,436	500,966	13.51	3.107
San Diego	2,687,987	2,586,913	101,074	986,846	488,005	86,491	72,540	293,397	46,413	925,435	6.22	2.795
San Francisco	751,732	728,651	23,081	332,882	55,446	49,782	79,228	148,313	113	310,847	6.62	2.344
San Joaquin	521,481	504,845	16,636	176,066	115,306	9,752	13,827	28,095	9,086	167,632	4.79	3.012
San Luis Obispo	231,340	216,757	14,583	94,359	59,082	5,545	7,999	10,675	11,058	84,067	10.91	2.578
San Mateo	686,537	674,685	11,852	255,525	145,513	20,812	17,538	68,118	3,544	246,307	3.61	2.739
Santa Barbara	391,641	374,818	16,823	141,339	80,379	9,074	13,083	30,000	8,803	133,576	5.49	2.806
Santa Clara	1,587,768	1,550,598	37,170	555,457	308,376	49,063	42,703	134,636	20,679	534,928	3.70	2.899
Santa Cruz	238,936	231,518	7,418	94,456	59,769	7,522	7,818	12,211	7,136	86,111	8.83	2.689
Shasta	163,170	160,264	2,906	66,736	42,972	1,289	5,064	5,561	11,850	60,912	8.73	2.631
Sierra	3,442	3,403	39	2,234	1,784	18	60	105	267	1,358	39.21	2.506
Siskiyou	45,553	44,868	685	21,163	14,458	313	1,090	1,495	3,807	18,035	14.78	2.488
Solano	373,923	361,206	12,717	127,010	87,756	5,311	9,815	19,497	4,631	121,040	4.70	2.984
Sonoma	422,090	414,321	7,769	171,047	115,596	11,183	10,864	21,473	11,931	159,443	6.78	2.599
Stanislaus	412,676	406,342	6,334	142,762	100,360	6,045	10,210	16,604	9,543	135,624	5.00	2.996
Sutter	73,144	72,183	961	27,258	18,251	1,138	1,942	4,072	1,855	26,117	4.19	2.764
Tehama	54,695	53,766	929	22,244	13,378	321	1,221	1,583	5,741	20,350	8.51	2.642
Trinity	13,779	13,508	271	7,847	5,037	61	152	259	2,338	5,338	31.97	2.531
Tulare	350,616	344,738	5,878	112,707	80,883	3,445	8,556	8,596	11,227	105,152	6.70	3.278
Tuolumne	52,899	48,451	4,448	27,237	20,387	356	994	1,406	4,094	19,737	27.54	2.455
Ventura	708,168	694,826	13,342	237,747	147,051	26,212	14,451	37,786	12,247	225,877	4.99	3.076
Yolo	150,813	145,153	5,660	56,290	30,249	4,257	3,992	14,161	3,631	54,541	3.11	2.661
Yuba	63,510	61,695	1,815	22,730	13,451	1,032	1,733	2,619	3,895	21,152	6.94	2.917

a/ Estimate.
b/ Number of persons living in occupied housing units, or households.
c/ Includes persons living in mobile homes.
d/ Not included in households.
e/ Population in households divided by the number of occupied housing units.

Department of Finance
Demographic Research Unit
(916) 322-4651

TABLE I-11

MEDIAN EXISTING SINGLE-FAMILY HOME SALES PRICE, BY REGION
CALIFORNIA

Year	Statewide r/	Los Angeles	San Diego	San Francisco	Orange County	Central Valley	Palm Springs/ Lower Desert
1982	$111,800	$119,259	$102,665	$128,094	$129,641	$72,201	$85,197
1983	114,370	118,543	103,077	133,730	131,456	73,206	94,909
1984	114,260	121,270	104,417	134,131	130,668	74,597	90,353
1985	119,860	124,787	111,517	145,129	132,758	75,567	84,751
1986	133,640	135,393	123,003	166,318	144,441	77,305	87,972
1987	142,060	146,630	134,073	176,796	163,218	82,408	95,714
1988	168,200	178,889	153,410	212,863	203,860	87,187	97,952
1989	196,120	214,831	181,922	260,722	241,708	97,372	112,629
1990	193,770	212,130	183,210	259,288	242,358	116,330	118,410
1991	200,660	218,940	187,510	258,470	239,680	118,730	122,990
1992	197,360	213,050	183,110	254,680	234,770	119,430	125,140
1993	188,870	197,920	177,380	250,240	220,680	116,010	120,580

Year	Northern California	Northern Wine Country	Monterey	Ventura	Riverside/ San Bernardino	Santa Barbara	Sacramento	Santa Clara
1982	$87,610	$91,697	$113,890	$130,890	$78,770	$131,333	--	--
1983	85,650	94,723	112,585	128,664	80,424	131,743	--	--
1984	87,448	n.a.	120,740	120,687	81,551	132,022	$76,138	--
1985	89,661	98,077	129,119	128,531	85,058	134,979	77,843	--
1986	92,098	111,023	146,057	142,155	92,117	153,289	82,308	--
1987	93,672	119,128	161,787	159,072	96,170	149,084	86,865	--
1988	102,426	132,470	185,658	204,318	106,729	204,984	94,640	--
1989	115,075	160,802	232,191	247,658	124,122	233,071	111,690	$275,270
1990	143,801	179,178	237,732	238,792	132,127	219,578	137,460	268,890
1991	135,020	185,740	233,660	234,930	135,400	215,760	135,500	256,640
1992	137,600	194,030	226,280	222,510	136,230	219,530	133,950	248,260
1993	138,800	190,720	222,720	211,600	134,480	209,340	129,440	245,580

r/ Revised to reflect 1993 sample expansion.
Los Angeles: Arcadia, Beverly Hills, Culver City, Downey, East San Gabriel Valley, Glendale, Long Beach Los Angeles, Monrovia, Norwalk-La Mirada, Pasadena, Rancho-Los Cerritos, Rolling Hills, San Fernando Valley, Santa Monica, South Bay, South Pasadena and Whittier.
San Francisco Bay Area: Berkeley, Contra Costa, Los Altos-Los Gatos-Saratoga-Mountain View-Sunnyvale, Oakland, Palo Alto, San Francisco, San Jose, San Mateo and Southern Alameda.
San Diego: Carlsbad, East San Diego, Escondido, Oceanside, San Diego, San Dieguito and South San Diego.
Orange County: Anaheim, Irvine, East Orange, Huntington Beach-Fountain Valley, Newport-Mesa, North Orange and Saddleback Valley.
Central Valley: Bakersfield, Fresno, Lodi, Merced, Sacramento, Stockton and Visalia.
Palm Springs/Lower Desert: Palm Desert, Palm Springs, Desert Hot Springs, Twenty-Nine Palms and Yucca Valley.
Monterey: Carmel, Monterey, Salinas and Santa Cruz.
Northern Wine Country: Mendocino, Napa and Sonoma.
Northern California: Humboldt, Paradise, Placer and Chico.
Riverside/San Bernardino: Corona-Norco, Inland Empire West, Riverside and San Bernardino Valley.
Ventura: Conejo Valley, Simi Valley, Ventura, Camarillo and Oxnard.
Santa Barbara: Santa Maria, Santa Barbara and Lompoc.
High Desert Area: Barstow, Victor Valley, Antelope Valley and Palmdale.
Pismo Coast, Atascadero, Paso Robles and San Luis Obispo Board of Realtors report home sales for the statewide sample but are not reported in a separate region.

Note: Movement in regional sales prices should not be interpreted as measuring changes in the cost of a standard home. Prices are influenced by changes in costs and variations in the characteristics and size of homes actually sold.

California Association of Realtors
Research and Economics
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SECTION J

TRANSPORTATION AND PUBLIC UTILITIES

This section presents selected transportation statistics and data summarizing the operations of public utilities.

The statistical data relating to highway transportation provide information on mileage, fuel distribution, construction and maintenance mileage, vehicle registrations, licensed drivers, and accidents.

Additional travel related information may be obtained from "Travel and Related Factors in California", published annually by the Department of Transportation, Office of Traffic Improvement.

In addition, this section contains California's electrical energy generation and representative utility bills for selected cities.

TABLE J-1

MILEAGE OF MAINTAINED PUBLIC ROADS IN EACH COUNTY BY JURISDICTION, DECEMBER 31, 1993

County	Total	County Roads	City Streets	State Highways	State Parks	State Forest	G.G. BR b/	U.S. FS c/	U.S. BLM d/	U.S. NPS e/	U.S. BIA f/
Alameda	3,560.6	488.4	2,862.5	208.7	1.0	--	--	--	--	--	--
Alpine	270.2	134.9	--	82.7	4.0	--	--	48.0	--	--	0.5
Amador	676.0	405.7	61.3	126.9	1.2	--	--	78.0	1.6	--	1.3
Butte	2,124.6	1,377.7	340.5	183.4	53.3	--	--	149.5	14.5	--	5.8
Calaveras	1,014.3	688.7	18.9	149.5	59 3	--	--	78.0	19.9	--	--
Colusa	937.9	728.5	42.2	114.8	1.8	--	--	33.5	12.0	--	5.1
Contra Costa	3,060.0	722.3	2,148.3	112.1	75.8	--	--	--	--	1.5	--
Del Norte	677.5	298.2	18.5	92.6	27.2	--	--	196.8	--	43.5	0.9
El Dorado	2,064.5	1,027.3	166.8	172.3	176.4	--	--	508.6	11.6	--	1.5
Fresno	6,992.9	3,611.6	2,086.3	521.2	29.0	--	--	579.0	131.7	33.7	0.4
Glenn	1,091.2	863.6	52.0	110.3	--	--	--	65.2	--	--	0.2
Humboldt	2,352.5	1,204.7	265.0	346.9	96.9	--	--	193.6	95.4	33.5	116.5
Imperial	3,349.4	2,576.1	293.8	402.6	16.2	--	--	--	48.3	--	12.5
Inyo	2,658.5	1,129.9	16.0	424.4	--	--	--	96.3	572.7	407.9	11.3
Kern	6,215.7	2,952.7	1,592.7	872.3	6.5	--	--	117.2	674.4	--	--
Kings	1,404.0	962.5	283.6	156.7	--	--	--	--	--	--	1.2
Lake	1,169.1	618.6	181.1	135.8	22.4	22.8	--	93.6	92.3	--	2.6
Lassen	2,025.0	922.5	37.7	303.5	--	--	--	380.2	370.6	7.8	2.7
Los Angeles	21,408.8	3,235.0	16,540.0	923.8	92.8	--	--	603.6	--	13.3	--
Madera	2,097.2	1,548.8	176.6	130.5	--	--	--	240.8	--	0.5	--
Marin	1,244.0	418.3	585.3	90.5	66.9	--	0.5	--	--	82.5	--
Mariposa	1,011.0	559.4	--	117.1	--	--	--	62.0	41.4	231.1	--
Mendocino	2,148.6	1,017.5	100.2	380.8	69.2	381.9	--	92.0	100 2	--	6.9
Merced	2,478.5	1,789.1	399.1	257.0	33.2	--	--	--	--	--	--
Modoc	1,994.4	996 8	33.6	177 6	--	--	--	639.2	130 7	10.9	5.7
Mono	2,215.8	681 8	43.1	314 7	9 3	--	--	452.5	712 3	--	2.0
Monterey	2,240.5	1,269.5	598.3	289.3	38 7	--	--	44.7	--	--	--
Napa	842.8	448.3	275.3	111.9	7.3	--	--	--	--	--	--
Nevada	1,025.7	563.9	82.6	129.7	22.2	--	--	212.9	14.4	--	--
Orange	6,040.9	400.1	5,359.5	245.5	17.9	--	--	17.9	--	--	--
Placer	1,975.2	1,017.0	507.4	155.7	9.1	--	--	265.5	20.6	--	--
Plumas	1,792.7	665.8	19.3	182.3	15.8	--	--	904.2	0.3	5.0	--
Riverside	7,409.4	2,647.0	3,705.5	701.3	38.6	--	--	74.1	10.7	172.4	59.8
Sacramento	4,235.6	2,616.0	1,386.7	226.7	6.2	--	--	--	--	--	--
San Benito	980.6	415.5	79.0	90.6	306.4	--	--	--	80.7	8.4	--
San Bernardino	10,994.9	2,877.6	5,325.2	1,208.6	32.2	--	--	341.9	1,151.6	25.9	31.9
San Francisco	891.2	--	851.9	30.6	2.4	--	1.8	--	--	4.5	--
San Diego	8,945.1	1,920.9	5,200.3	596.2	877.0	--	--	163.9	14.4	2.4	170.0
San Joaquin	3,338.8	1,698.4	1,356.1	263.6	20.7	--	--	--	--	--	--
San Luis Obisp	2,571.9	1,278.2	525.8	366.2	51.8	--	--	100.5	249.4	--	--
San Mateo	2,060.4	318.8	1,492.5	214.3	34.9	--	--	--	--	--	--
Santa Barbara	2,078.2	907.6	597.2	302.7	32.0	--	--	236.8	--	--	1.9
Santa Clara	4,552.4	713.8	3,398.4	253.1	187.1	--	--	--	--	--	--
Santa Cruz	1,136.6	605.6	283.9	123.6	115.5	8.0	--	--	--	--	--
Shasta	2,857.2	1,239.3	451.2	312.6	35.0	81.0	--	505.8	76.6	153.5	2.2
Sierra	781.3	390.1	7.2	97.6	--	--	--	284.9	1.5	--	--
Siskiyou	3,609.7	1,364.1	153.3	349.5	--	--	--	1,645.9	66.5	30.4	--
Solano	1,716.0	610.2	941.5	162.1	2.2	--	--	--	--	--	--
Sonoma	2,607.1	1,416.1	858.8	234.1	91.6	--	--	--	5.1	--	1.5
Stanislaus	2,715.2	1,565.0	964.8	181.3	4.1	--	--	--	--	--	--
Sutter	1,052.1	857.5	111.0	83.6	--	--	--	--	--	--	--
Tehama	1,731.6	1,090.6	99.4	206.5	2.1	--	--	320.8	8.3	4.1	--
Trinity	2,073.7	704.2	--	201.7	0.1	--	--	1,037.9	129.8	--	--
Tulare	4,607.2	3,110.5	702.5	352.7	3.5	31.3	--	186.1	110.6	92.4	17.6
Tuolumne	1,133.9	603.6	23.3	153.7	2.2	--	--	278.2	5.4	67.6	--
Ventura	2,768.0	541.5	1,732.5	273.1	75.9	--	--	139.3	--	5.7	--
Yolo	1,398.4	820.4	395.1	182.7	--	--	--	--	--	--	0.2
Yuba	791.5	589.7	67.4	64.3	--	--	--	67.6	2.5	--	--
Total	169,200.4	66,226.9	65,900.2	15,255.5	2,874.9	525.0	2.3	11,536.6	4,978.5	1,438.5	462.2

a/ Centerline mileage based on federal criteria. Both streets included in couplet mileage. Also includes mileage to be relinquished to cities and counties at a future date. b/ Golden Gate Bridge c/ Forest Service d/ Bureau of Land Management e/ National Park Service
f/ Bureau of Indian Affairs

California Department of Transportation
Division of Highways, (916) 653-3205

TABLE J-2

STATE HIGHWAY MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME AND ROAD SURFACE TYPE, DECEMBER 31, 1993 a/

	Total	Rural	Urban
Annual average daily traffic volume group:			
Under 1,000 vehicles	1,764	1,752	12
1,000- 4,999	4,844	4,732	112
5,000- 14,999	3,676	3,139	537
15,000- 29,999	1,858	1,189	669
30,000- 49,999	985	349	636
50,000- 99,999	915	236	679
100,000- 199,999	816	30	786
200,000 and over	330	0	330
Total	15,190	11,428	3,762
Road surface type:			
Portland cement concrete	2,643	1,174	1,469
High type bituminous	9,848	7,830	2,019
Low type bituminous	2,132	2,037	95
Oiled earth, gravel	279	274	5
Graded and drained earth	7	7	0
Bridges	281	107	174
Total	15,190	11,428	3,762

a/ Centerline mileage based on federal criteria --both streets are included in couplet mileage, also includes mileage to be relinquished to cities and counties at a future date.

California Department of Transportation
Division of Highways
(916) 653-3205

TABLE J-3

DISTRIBUTION OF FEE-PAID REGISTRATIONS BY TYPE AND YEAR FIRST REGISTERED, 1994 a/
(Cumulative percent)

Vehicle age; Less than:	Auto	Commer-cial	Trailers	Motor-cycles
1 year	10.06	8.10	7.76	10.75
2 year	18.05	14.57	14.90	18.32
3 year	24.82	20.38	19.87	24.36
4 year	32.02	27.12	24.90	29.74
5 year	39.23	34.23	30.35	34.43
6 year	46.10	40.73	36.34	39.13
7 year	52.44	46.98	42.34	44.60
8 year	59.03	53.55	47.99	50.46
9 year	64.89	59.69	52.62	56.45
10 year	69.82	64.62	57.13	62.03
11 year	73.82	68.12	60.16	66.96
12 year	76.81	70.92	62.63	70.78
13 year	79.53	73.37	65.03	74.56
14 year	81.96	75.87	67.39	78.14
15 year	84.45	78.74	70.12	81.79
16 year	86.82	81.45	72.79	84.09
17 year	88.70	83.76	75.05	86.28
18 year	89.96	85.49	77.07	87.96
19 year	90.78	86.74	78.78	89.34
20 year	91.51	87.98	80.50	90.64
21 year	92.35	89.47	82.41	91.85
22 year	93.10	90.80	84.09	92.92
23 year	93.72	91.79	85.47	93.97
24 year	94.26	92.65	86.77	95.06
25 year	98.02	98.50	97.94	98.05
All Years	100.00	100.00	100.00	100.00

a/ Not necessarily the manufactured model year. Includes all registered vehicles which paid dues regardless of the model year used to determine fees.
Source: "Year First Sold Report Vehicles Currently Registered" as of March 31, 1994.

Department of Motor Vehicles
Forecasting/MIS Unit
(916) 657-8008

TABLE J-4

ESTIMATED FEE PAID VEHICLE REGISTRATIONS BY COUNTY, 1993

County	Autos	Trucks	Trailers	Motorcycles	Total
Alameda	743,274	183,117	85,830	25,790	1,038,011
Alpine	716	381	164	34	1,295
Amador	19,729	11,365	6,020	1,044	38,158
Butte	101,690	44,411	30,043	5,282	181,426
Calavaras	24,007	13,981	7,903	1,411	47,302
Colusa	9,114	6,054	4,027	313	19,508
Contra Costa	529,000	125,143	57,649	17,782	729,574
Del Norte	12,151	5,922	3,843	511	22,427
El Dorado	84,125	36,415	21,678	4,081	146,299
Fresno	333,314	147,039	59,767	10,744	550,864
Glenn	13,071	8,238	5,830	547	27,686
Humboldt	67,123	34,697	18,035	3,353	123,208
Imperial	67,958	29,935	12,488	1,502	111,883
Inyo	11,433	6,735	4,109	733	23,010
Kern	271,065	128,227	59,373	12,327	470,992
Kings	42,899	19,746	8,767	1,893	73,305
Lake	35,835	17,346	12,045	1,979	67,205
Lassen	13,478	8,920	5,620	799	28,817
Los Angeles	4,796,476	1,022,308	293,813	120,219	6,232,816
Madera	47,640	25,474	13,726	2,012	88,852
Marin	169,565	33,953	11,038	6,196	220,752
Mariposa	10,263	6,212	3,460	658	20,593
Mendocino	47,529	26,892	12,733	2,636	89,790
Merced	86,540	38,878	18,960	2,939	147,317
Modoc	4,774	4,052	2,448	199	11,473
Mono	6,532	3,662	2,009	455	12,658
Monterey	188,486	58,553	21,729	5,965	274,733
Napa	68,948	25,273	13,155	2,954	110,330
Nevada	52,887	23,570	15,350	2,795	94,602
Orange	1,520,806	326,648	101,882	43,102	1,992,438
Placer	120,685	47,167	28,460	5,204	201,516
Plumas	13,479	8,156	5,618	748	28,001
Riverside	636,681	215,969	93,645	21,289	967,584
Sacramento	594,458	172,516	129,649	19,549	916,172
San Benito	20,182	9,458	4,175	770	34,585
San Bernardino	734,260	259,147	108,673	27,061	1,129,141
San Diego	1,436,699	370,171	113,466	44,729	1,965,065
San Francisco	323,921	64,153	24,615	17,699	430,388
San Joaquin	245,167	93,959	51,891	8,137	399,154
San Luis Obispo	124,596	47,507	25,916	6,447	204,466
San Mateo	516,991	93,015	53,167	14,002	677,175
Santa Barbara	211,602	63,922	23,844	9,644	309,012
Santa Clara	980,898	209,845	74,695	32,036	1,297,474
Santa Cruz	136,487	44,126	15,821	7,235	203,669
Shasta	85,401	43,963	33,029	3,952	166,345
Sierra	2,088	1,378	750	111	4,327
Siskiyou	26,188	16,919	9,949	1,274	54,330
Solano	195,705	58,122	26,096	7,725	287,648
Sonoma	249,272	90,471	41,398	9,987	391,128
Stanislaus	200,384	83,800	43,813	7,232	335,229
Sutter	37,622	17,085	10,321	1,277	66,305
Tehama	25,422	14,886	10,626	1,227	52,161
Trinity	7,749	5,194	3,512	517	16,972
Tulare	147,068	73,369	33,163	6,057	259,657
Tuolumne	31,594	16,633	9,442	1,833	59,502

TABLE J-4 (Continued)

ESTIMATED FEE PAID VEHICLE REGISTRATIONS BY COUNTY, 1993

County	Autos	Trucks	Trailers	Motorcycles	Total
Ventura	406,066	114,598	40,397	15,219	576,280
Yolo	75,093	32,551	17,115	2,640	127,399
Yuba	28,761	13,663	8,177	1,285	51,886
Out of State	104,379	58,930	118,042	2,845	284,196
Interstate registration program a/		561,168	604,459		1,165,627
Total fee paid registrations	17,099,326	5,324,988	2,677,418	557,986	25,659,718
Fee exempt registrations	154,616	192,569	41,642	12,643	401,470
Total	17,253,942	5,517,557	2,719,060	570,629	26,061,188

a/ Vehicles based in other states which pay fees to operate in California.

Department of Motor Vehicles
Forecasting and MIS Unit
(916) 657-8008

TABLE J-5

REGISTRATION OF MOTOR VEHICLES AND TRAILERS WHICH PAID FEES BY TYPE OF VEHICLE, 1970 TO 1993

Year	Passenger vehicles	Commercial vehicles	Trailers and semi-trailers b/	Motor-cycles	New fee paid automobile registrations a/
1970	10,004,155	1,758,685	1,299,716	561,621	873,862
1971	10,375,354	1,835,260	1,418,022	608,180	1,004,373
1972	10,744,981	1,946,649	1,537,201	611,580	1,076,433
1973	11,141,520	2,107,998	1,638,966	624,695	1,167,269
1974	11,061,869	2,454,856	1,751,824	665,273	830,532
1975	11,119,563	2,588,025	1,789,859	661,231	807,983
1976	11,397,001	2,690,495	1,867,673	660,977	916,875
1977	11,883,719	2,892,616	1,967,479	671,644	1,123,042
1978	12,319,392	3,083,028	2,102,224	655,950	1,184,577
1979	12,612,177	3,254,970	2,182,794	713,820	1,127,147
1980	13,161,470	3,435,732	2,209,203	737,774	960,708
1981	13,095,045	3,404,991	1,794,002	731,310	920,149
1982	13,292,130	3,512,284	1,742,781	678,174	851,809
1983	13,803,673	3,706,832	1,726,635	695,813	1,031,673
1984	13,961,551	3,847,202	1,775,168	695,251	1,188,419
1985	14,584,092	4,359,108	2,086,014	702,782	1,268,036
1986	15,213,447	4,545,444	2,126,383	699,239	1,423,722
1987	15,559,586	4,712,921	2,178,635	674,742	1,432,378
1988	16,338,030	5,060,518	2,289,548	653,553	1,461,173
1989	16,555,159	5,181,076	2,460,632	631,586	1,457,370
1990	16,800,812	5,248,880	2,437,734	628,860	1,442,469
1991	17,052,955	5,265,131	2,551,347	639,388	1,314,788
1992	16,973,789	5,236,628	2,581,566	583,222	1,214,723
1993	17,099,326	5,324,988	2,677,418	557,986	1,247,601

a/ Vehicles registered for the first time regardless of age.
b/ Includes trailer coaches.

Source: "Estimated Fee-Paid Vehicle Registrations by County Report", "Statement of Transactions"

Department of Motor Vehicles
Forecasting/MIS Unit
(916) 657-8008

TABLE J-6

FUEL DISTRIBUTIONS IN CALIFORNIA
TAXABLE GALLONS DISTRIBUTED 1970 TO 1993
(In thousands)

Year	Gross taxable motor vehicle fuel a/	Gasohol b/	Refunds c/	Net taxable motor vehicle fuel	Taxable jet fuel d/	Taxable diesel fuel e/
1970	9,106,062		200,561	8,905,501	13,898	586,077
1971	9,400,972		192,555	9,208,417	12,376	647,339
1972	10,040,177		208,979	9,831,198	16,364	700,706
1973	10,356,068		234,032	10,122,036	19,061	776,264
1974	9,906,222		205,369	9,700,853	19,853	760,662
1975	10,237,380		211,285	10,026,095	21,120	779,283
1976	10,756,388		221,077	10,535,311	25,210	867,350
1977	11,328,008		240,830	11,087,178	32,879	910,385
1978	11,877,558		294,094	11,583,464	36,353	1,073,207
1979	11,539,624		309,925	11,229,699	53,091	1,162,607
1980	11,227,774		343,645	10,884,129	46,526	1,154,177
1981	11,129,697	147,796	367,116	10,762,581	40,728	1,236,781
1982	10,969,832 f/	464,004	316,944	10,652,888	39,281	1,234,898
1983	11,145,788	480,850	173,762	10,972,026	38,989	1,291,167
1984	11,518,148	401,838	161,508	11,356,641	42,032	1,446,712
1985	11,739,485	228,017	134,754	11,604,732	38,930	1,498,164
1986	12,272,014	189,047	145,557	12,126,456	42,837	1,593,662
1987	12,674,816	252,703	202,540	12,472,276	44,382	1,730,682
1988	13,019,044	489,237	151,661	12,867,383	49,929	1,782,724
1989	13,321,349	369,184	221,832	13,099,517	57,586	1,853,570
1990	13,425,814	468,516	202,964	13,222,849	58,744	1,817,790
1991	13,204,483	596,860	253,354	12,951,129	57,116	1,711,007
1992	13,105,476	59,603	179,475	12,926,002	62,856	1,967,344
1993	13,239,145	205,263	212,329	13,026,816	64,365	1,824,363

a/ Includes all gasoline on which State excise tax was paid ($.07/gallon through December 1982; $.09/gallon effective January 1, 1983; $.14/gallon effective August 1, 1990; $.15/gallon effective January 1, 1991; $.16/gallon effective January 1, 1992, $.17/gallon effective January 1, 1993.
b/ Included in Gross Taxable Motor Vehicle Fuel. Not separately identified until 1981.
c/ Refunds in nonhighway use by contractors, agriculture, the United States Government, etc.
d/ Fuel on which State excise tax of $.02/gallon was paid; excludes fuel used by commercial airlines (common carriers) or the United States Government.
e/ Includes a negligible amount of compressed natural gas through 1982.
f/ Includes 60,949,000 gallons exported after tax was paid; gallonage cannot be identified for prior years. Starting with 1983, tax paid exports are excluded.

Board of Equalization, Research and Statistics Division, (916) 445-0840

TABLE J-7

MOTOR VEHICLE LICENSED DRIVERS AND DRIVERS INVOLVED IN ACCIDENTS BY AGE GROUP, CALIFORNIA, 1993 a/

	Licensed		Fatal		Injury	
	Number	Percent	Number	Percent	Number	Percent
Total	20,182,200	100.0	5,462	100.0	366,746	100.0
0-14 years	--	--	13	0.2	561	0.2
15-19 years	808,300	4.0	513	9.9	36,134	10.5
20-24 years	1,943,100	9.6	829	15.9	55,347	16.0
25-34 years	5,040,800	25.0	1,387	26.7	97,218	28.2
35-44 years	4,765,400	23.6	1,054	20.3	70,952	20.5
45-54 years	3,237,100	16.0	554	10.7	39,557	11.5
55-64 years	2,016,500	10.0	350	6.7	21,649	6.3
65 and over	2,371,000	11.8	499	9.6	23,641	6.8
Not stated	--	--	263	--	21,687	--

a/ Percents are based on drivers by age group and do not include 'Not stated'.

Department of California Highway Patrol
Information Services Unit
(916) 657-7432

TABLE J-8

NUMBER OF MOTOR VEHICLE TRAFFIC ACCIDENTS AND PERSONS KILLED AND INJURED, CALIFORNIA, 1993

Accident by type of involvement	Fatal and injury accidents	Victims	
		Killed	Injured
Total	206,334	4,163	315,184
Pedestrian	15,374	814	15,795
Other motor vehicle	134,220	1,559	226,869
Motor vehicle on other road	790	21	1,388
Parked motor vehicle	5,041	78	6,405
Train	115	37	161
Bicyclists	12,949	124	13,362
Animal	361	5	450
Fixed object	25,657	1,053	34,501
Other object	1,694	57	2,301
Non-collision	10,073	415	13,853
Other	60	–	99

Department of California Highway Patrol
Information Services Unit
(916) 657-7432

TABLE J-9

MOTOR VEHICLE ACCIDENT VICTIMS BY AGE AND SEX, CALIFORNIA, 1993

Age group	Killed			Injured		
	Total	Male	Female	Total	Male	Female
Total	4,163	2,932	1,231	315,184	164,297	150,887
0-4 years	118	70	48	7,480	3,994	3,486
5-9 years	101	65	36	12,148	6,707	5,441
10-14 years	109	71	38	15,205	8,300	6,905
15-19 years	423	305	118	40,394	20,898	19,496
20-24 years	583	474	109	47,549	26,531	21,018
25-34 years	848	625	223	74,197	40,411	33,786
35-44 years	617	449	168	50,695	25,617	25,078
45-54 years	360	255	105	28,761	13,802	14,959
55-64 years	260	167	93	16,021	7,629	8,392
65 and over	628	365	263	18,785	8,278	10,507
Not stated	116	86	30	3,949	2,130	1,819

TABLE J-10

MOTOR VEHICLE ACCIDENTS AND VICTIMS BY LOCATION OF ACCIDENT, CALIFORNIA, 1993

City size	Number of accidents			Number of victims		
	Total	Fatal	Injury	Total	Killed	Injury
Total	206,334	3,678	202,656	319,347	4,163	315,184
Cities below 2,500 pop.	743	16	727	1,145	16	1,129
2,500 to 10,000	3,019	60	2,959	4,352	74	4,278
10,000 to 25,000	7,804	108	7,696	11,639	128	11,511
25,000 to 50,000	17,694	221	17,473	25,593	239	25,354
50,000 to 100,000	33,675	388	33,287	49,892	428	49,464
100,000 to 250,000	31,183	400	30,783	47,360	435	46,925
250,000 and over	65,507	787	64,720	103,568	822	102,746
Unincorporated area	46,709	1,698	45,011	75,798	2,021	73,777

Source agency for tables J8, J9 and J10:
Department of California Highway Patrol
Information Services Unit
(916) 657-7432

TABLE J-11

CALIFORNIA ELECTRICAL ENERGY GENERATION, 1984 TO 1992
TOTAL PRODUCTION, BY RESOURCE TYPE
(Millions of kilowatt hours)

	1984	1985	1986	1987	1988	1989	1990	1991	1992
Total generation	211,900	210,172	211,028	220,371	232,926	238,567	252,355	242,343	245,535
Hydroelectric	46,880	33,898	44,478	27,140	26,692	32,742	26,092	23,244	22,373
Nuclear	13,467	18,911	28,000	32,995	35,481	33,803	36,586	37,167	38,622
Coal	18,811	14,977	18,621	18,707	21,034	19,702	21,402	23,442	32,435
Oil	2,632	2,790	3,126	2,143	8,158	9,275	4,449	523	107
Gas	58,248	69,771	49,260	75,437	74,221	78,916	76,082	75,828	87,032
Geothermal	9,272	10,957	13,094	14,083	14,194	15,247	16,038	15,566	16,491
Organic waste	1,099	1,171	2,063	2,461	4,092	5,204	6,644	7,312	7,362
Wind	192	655	1,221	1,713	1,824	2,139	2,418	2,669	2,707
Solar	11	33	64	188	315	471	681	719	700
Other	0	0	6	5	4	4	4	0	2
Energy imports	61,288	57,009	51,095	45,499	46,911	41,064	61,959	55,873	37,704
Utility-owned: Total	143,613	143,236	145,200	154,062	154,013	155,081	139,309	131,866	153,350
Hydroelectric	46,687	33,639	44,117	26,727	26,259	32,096	25,612	22,728	22,033
Nuclear	13,467	18,911	28,000	32,995	35,481	33,803	36,586	37,167	38,622
Coal	18,080	14,112	17,588	17,544	19,243	17,223	17,710	20,392	28,806
Oil	2,632	2,790	3,126	2,143	8,158	9,275	4,449	523	107
Gas	54,168	63,654	40,517	62,222	53,040	52,249	45,262	42,353	54,338
Geothermal	8,576	10,122	11,831	12,421	11,827	10,429	9,684	8,700	9,441
Organic waste	0	6	8	0	0	0	0	0	0
Wind	3	0	3	3	0	0	0	0	0
Solar	0	2	4	2	1	2	2	3	1
Other	0	0	6	5	4	4	4	0	2
Nonutility generation: Tota	6,999	9,927	14,733	20,810	32,002	42,422	51,087	54,604	54,481
Hydroelectric	193	259	361	413	433	646	480	516	340
Coal	731	865	1,033	1,163	1,791	2,479	3,692	3,050	3,629
Gas	4,080	6,117	8,743	13,215	21,181	26,667	30,820	33,475	32,694
Geothermal	696	835	1,263	1,662	2,367	4,818	6,354	6,866	7,050
Organic waste	1,099	1,165	2,055	2,461	4,092	5,204	6,644	7,312	7,362
Wind	189	655	1,218	1,710	1,824	2,139	2,418	2,669	2,707
Solar	11	31	60	186	314	469	679	716	699
Energy imports: Total	61,288	57,009	51,095	45,499	46,911	41,064	61,959	55,873	37,704
Pacific Northwest	41,027	37,146	31,632	24,977	19,893	17,739	31,665	28,819	19,600
Pacific Southwest	20,261	19,863	19,463	20,522	27,018	23,325	30,294	27,054	18,104

Source: California Energy Commission
(916) 654-4893

TABLE J-12

REPRESENTATIVE UTILITY BILLS
GAS, ELECTRIC AND TELEPHONE, CALIFORNIA, JANUARY 1, 1994

City	Gas a/ Residential 70 Therms per month		Electric a/ Domestic 500 Kwh per month		Telephones d/ Residential Flat Rate 1-Party	Residential Measured Rate e/ 1-Party	Business Measured Rate 1-Party	
Bakersfield b/ (Main & South)	$38.10	b1/	$62.55		$8.35	$4.45($3)	$8.95	
(North)	48.32	b2/			8.35	4.45($3)	8.35	f/
Fresno	31.21		62.32		8.35	4.45($3)	8.95	
Long Beach	37.23	c/	62.96		9.75	5.25($3)	9.10	
Los Angeles (Central)	48.78		48.67	c/	8.35	4.45($3)	8.35	
Oakland (East Bay)	38.10		63.93		8.35	4.45($3)	8.35	
Redding	38.10		35.67	c/	8.35	4.45($3)	10.45	g/
Sacramento	37.57		36.89	c/	8.35	4.45($3)	8.35	
San Diego	46.45		58.16		8.35	4.45($3)	8.35	
San Francisco	38.10		63.93		8.35	4.45($3)	8.35	
San Jose	36.83		62.38		8.35	4.45($3)	8.35	
Stockton	37.15		62.38		8.35	4.45($3)	8.35	

a/ Privately owned utilities calculated using appropriate Baseline allowance for each utility and zone. Bills are based on total effective rates including balancing account adjustment factors and CPUC Reimbursement Fee.

b/ Served by two gas utilities: b1/--PG&E, b2/--Southern California Gas. c/ Publicly owned utility.

d/ Data relate to an exchange with the same name as the city listed. Exchange boundaries may exclude parts of the city and include parts of other areas. The rates shown do not reflect the following surcharges in effect on 1/1/1994: 2.706% basic billing surcredit (except Long Beach, 20.57% surcharge), 0.3% surcharge to fund communications devices for the deaf/disabled, 0.1% surcharge to fund CPUC. The rates shown do not reflect the interstate access monthly charges of $3.50 per residential or single-line business line and $4.67 per multi-line business line ($6.00 per multi-line business line in Long Beach.). The rates shown do not reflect miscellaneous local, state and federal taxes.

e/ Figures in parentheses indicate usage allowance. f/ North District Area g/ Expanded local calling area.

Public Utilities Commission
Commission Advisory and Compliance Division: Gas/Elec: (415) 703-1093, Phones: (415) 703-3073

SECTION K

TRADE AND SERVICES

This section presents information from the Economic Censuses on wholesale and retail trade, and services in California. Also provided are data on taxable sales, licensed vocational and professional personnel, and trade through California ports.

Additional information is available from the State Board of Equalization and the final census reports for the State, issued by the U.S. Department of Commerce, Bureau of the Census.

TABLE K-1

SELECTED STATISTICS ON WHOLESALE TRADE, BY TYPE OF BUSINESS, 1987 a/
(Dollar amounts in thousands)

1972 SIC Code	Selected kinds of business	Total			Merchant wholesalers		Other operating types b/		Percentage change (Total wholesale) 1982-1987	
		Number of Establishments	Sales	Payroll entire year	Number of Establishments	Sales	Number of Establishments	Sales	Sales	Payroll entire year
	Wholesale trade, total	53,508	$327,216,740	$17,622,282	44,527	$207,197,935	8,981	$120,018,805	50.3	55.1
	Durable Goods									
50	Total c/	34,155	194,237,861	11,399,192	28,804	131,059,998	5,351	63,177,863	73.3	61.5
501	Motor vehicles and automotive parts and supplies	4,186	65,898,029	1,210,174	3,903	49,454,803	283	16,443,226	105.0	40.8
502	Furniture and home furnishings	2,158	6,953,631	543,851	1,715	3,862,599	443	3,091,032	67.7	73.0
503	Lumber and other construction materials	1,946	8,538,947	601,319	1,671	6,490,387	275	2,048,560	85.8	64.1
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	1,455	6,436,273	452,270	1,259	3,972,496	196	2,463,777	44.7	57.9
505	Metals and minerals, except petroleum	1,104	10,728,666	442,863	896	6,468,328	208	4,260,338	18.7	32.9
506	Electrical goods	5,179	32,836,842	2,135,589	3,934	19,550,603	1,245	13,286,239	74.6	77.5
507	Hardware, and plumbing and heating equipment and supplies	2,453	7,204,669	700,409	2,119	5,312,774	334	1,891,895	53.3	49.6
508	Machinery, equipment, and supplies	12,673	47,098,464	4,804,702	10,583	28,381,748	2,090	18,716,716	65.2	66.1
509	Miscellaneous durable goods	3,001	8,542,340	508,015	2,724	7,566,260	277	976,080	50.3	52.7
	Nondurable Goods									
51	Total c/	19,353	132,978,879	6,223,090	15,723	76,137,937	3,630	56,840,942	25.9	44.4
511	Paper and paper products	2,078	10,422,563	709,907	1,681	5,360,113	397	5,062,450	63.6	48.8
512	Drugs, drug proprietaries, and druggists' sundries	723	7,364,935	351,006	612	3,964,438	111	3,400,497	83.2	49.5
513	Apparel, piece goods, and notions	2,815	10,419,193	669,014	2,287	6,953,034	528	3,466,159	83.8	115.7
514	Groceries and related products	5,680	49,879,120	2,286,079	4,441	27,507,931	1,239	22,371,189	32.8	37.2
515	Farm-product raw materials	359	3,554,899	68,836	295	3,011,887	64	543,012	-26.8	0.8
516	Chemicals and allied products	1,293	8,690,319	386,151	956	2,561,835	337	6,128,484	37.9	48.9
517	Petroleum and petroleum products	968	20,985,065	301,160	717	10,338,854	251	10,646,211	-8.9	22.3
518	Beer, wine, and distilled alcoholic beverages	512	6,687,045	473,141	453	5,306,746	59	1,380,299	20.1	31.2
519	Miscellaneous nondurable goods	4,925	14,975,740	977,796	4,281	11,133,099	644	3,842,641	22.3	42.5

a/ Based on 1972 Standard Industrial Classification codes for comparison purposes.
b/ Includes merchandise agents and brokers, and manufacturers' sales branches and sales offices.
Source: U.S. Department of Commerce, Bureau of the Census, 1987 Census of Wholesale Trade.

Department of Finance
Financial and Economic Research Unit, (916) 322-2263

TABLE K-2

SELECTED STATISTICS ON RETAIL TRADE, BY TYPE OF BUSINESS, 1987 a/
(Dollar amounts in thousands)

1972 SIC Code	Kind of business b/	Number of Establish-ments c/	Sales	Payroll, entire year	Number of paid employees for week including March 12	Percent change 1982-1987 Sales	Percent change 1982-1987 Payroll, entire year
	Retail trade, total						
	Incl. used autc parts and accessories stores	157,808	179,810,180	22,733,714	2,022,218	48.9	47.0
	Excl. used auto parts and accessories stores d/	157,760	179,801,438	22,731,730	2,022,068	49.1	47.3
52	Building materials, hardware, garden supply, and mobilehome dealers, total	6,170	9,058,773	1,097,159	71,596	73.8	55.9
521	Lumber and other building materials dealers	2,285	6,033,734	668,666	41,354	97.0	73.4
525	Hardware stores	1,412	1,187,985	177,512	13,679	22.7	19.8
53	General merchandise group stores, total	2,310	21,499,870	2,248,384	199,063	50.0	33.3
531	Department stores (excl. leased depts) e/f/	825	16,315,858	1,913,267	168,942	28.3	27.1
533	Variety stores	662	584,789	78,775	9,685	13.1	3.5
539	Miscellaneous general merchandise stores	823	4,599,223	256,342	20,436	317.5	143.5
54	Food stores, total	19,200	36,494,918	4,132,871	287,648	31.8	34.3
541	Grocery stores	11,529	33,972,012	3,700,742	236,661	31.8	34.0
5422,3	Meat and fish (seafood) markets	1,195	652,892	70,575	6,374	14.8	9.7
546	Retail bakeries	3,765	810,884	221,954	28,594	43.9	42.4
543,4,5,9	Other food stores	2,711	1,059,130	139,600	16,019	34.3	46.3
55 ex. 554	Automotive dealers, total	9,856	38,893,585	3,808,203	158,055	81.7	74.0
551	Motor vehicle dealers--new and used cars	2,283	32,313,170	2,946,879	105,509	91.2	88.4
552	Motor vehicle dealers--used cars only	921	864,409	69,603	4,207	59.3	60.4
553 pt.	Tire, battery, and accessory dealers	4,962	3,446,241	568,708	35,532	32.3	30.1
554	Gasoline service stations, total	9,812	10,742,275	654,279	71,074	2.0	26.4
56	Apparel and accessory stores, total	16,134	9,597,700	1,221,686	131,080	61.3	49.4
561	Mens', boys' clothing stores	1,768	1,098,537	173,195	13,087	15.1	13.1
562	Women's clothing stores	5,849	2,883,287	363,688	45,875	48.6	40.3
565	Family clothing stores	1,785	3,084,164	349,982	35,844	148.1	133.3
566	Shoe stores	4,060	1,685,248	218,387	21,771	28.9	19.2
57	Furniture,home furnishings and equipment stores, total	12,417	10,446,777	1,315,306	86,611	76.6	67.7
571	Furniture and home furnishings stores	7,216	5,280,896	760,462	47,065	71.2	67.1
572	Household appliance stores	987	1,037,478	106,488	6,455	58.0	45.2
573	Radio, television, computer and music stores	4,214	4,128,403	448,356	33,091	90.0	75.3
58	Eating and drinking places, total	45,910	19,989,156	5,205,526	759,634	49.0	48.6
5812	Eating places	40,701	18,926,195	4,960,236	724,294	51.1	50.5
5813	Drinking places (alcoholic beverages)	5,209	1,062,961	245,290	35,340	19.1	18.5
591	Drug stores and proprietary stores, total	4,462	7,319,546	893,823	59,311	42.3	35.1
591 pt.	Drug stores	4,254	7,215,982	881,111	58,250	43.9	36.9
59 ex. 591	Miscellaneous retail stores, total g/	31,537	15,767,580	2,156,477	198,146	41.2	41.1
592	Liquor stores	4,179	2,065,628	169,001	19,644	-8.1	-6.2
594	Miscellaneous shopping goods stores	14,388	7,207,480	938,050	96,104	53.2	39.8
5941	Sporting goods stores and bicycle shops	2,506	1,550,983	176,782	17,817	62.5	46.0
5942	Book stores	1,399	817,578	97,159	11,943	75.8	53.1
5944	Jewelry stores	3,217	1,586,666	267,330	18,375	39.5	36.9
596	Nonstore retailers h/	2,533	3,022,319	423,728	28,568	64.0	54.6
598	Fuel and ice dealers	457	402,878	57,499	3,207	5.0	57.8
5992	Florists	2,738	560,165	114,110	13,973	56.0	54.5

a/ Based on 1972 Standard Industrial Classification codes for comparison purposes.
b/ All kind-of-business classifications are not shown separately; therefore, the detail will not add to the total.
c/ Establishments with payroll. d/ Excludes used auto parts and accessories stores classified in 1972 SIC 593, (incl. in 1987 SIC 5015 pt.) e/ Includes sales from catalog order desks. f/ 25 employees or more. g/ Includes used auto parts and accessories stores.
h/ Nonstore retailers are establishments primarily engaged in the retail sale of merchandise by catalog and mail order; by means of automatic vending machines; by house-to-house canvases; or from a truck or wagon.

Source: U.S. Deparment of Commerce, Bureau of the Census, 1987 Census of Retail Trade.

Department of Finance, Financial and Economic Research, (916) 322-2263

TABLE K-3

RETAIL SALES, SELECTED AREAS 1978 TO 1993
(In millions)

Year	California	Los Angeles-Anaheim-Riverside a/	San Francisco-Oakland-San Jose b/	San Diego County
1978	$90,679	$47,960	$23,643	$7,842
1979	105,031	55,662	27,531	8,941
1980	112,523	59,265	28,547	9,583
1981	122,713	64,558	30,591	10,091
1982	128,411	69,125	32,186	10,557
1983	141,546	75,422	35,571	11,075
1984	153,309	81,901	37,812	12,261
1985	167,788	88,045	40,536	13,597
1986	176,391	92,806	40,557	14,558
1987	191,736	97,928	42,170	15,554
1988	204,803	105,937	44,373	17,420
1989	225,025	115,050	50,896	19,133
1990	237,049	123,460	52,640	18,746
1991	231,374	119,861	50,984	17,495
1992	232,419	116,321	53,285	18,911
1993	233,725	114,852	54,489	20,014

a/ Orange, Los Angeles, Ventura, Riverside, and San Bernardino counties
b/ Alameda, Contra Costa, San Francisco, Marin, San Mateo, Santa Clara, Santa Cruz, Sonoma, Napa and Solano counties

Source: U.S. Department of Commerce
Bureau of the Census

Department of Finance, Financial and Economic Research
(916) 322-2263

TABLE K-4

TAXABLE SALES IN CALIFORNIA, 1970 TO 1993
(In millions)

Year	Taxable sales	Taxable retail sales
1970	$43,223.3	$28,698.7
1971	46,815.4	31,496.2
1972	53,713.9	36,517.5
1973	61,737.9	42,119.3
1974	68,070.8	45,797.3
1975	73,475.7	49,799.9
1976	83,822.0	57,343.3
1977	99,482.0	67,491.3
1978	113,467.7	76,365.5
1979	131,678.3	87,270.5
1980	142,759.2	94,210.9
1981	155,126.6	101,665.8
1982	154,553.3	102,008.8
1983	169,413.1	113,349.9
1984	194,013.6	126,736.1
1985	208,574.1	135,901.5
1986	217,465.2	141,879.6
1987	231,869.7	150,252.0
1988	251,078.1	162,516.8
1989	272,088.6	175,766.4
1990	281,860.3	181,654.6
1991	270,844.8	176,573.2
1992	272,368.3	179,275.1
1993	272,123.7	179,014.6

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TABLE K-5

CONSUMPTIONa/ OF ALCOHOLIC BEVERAGES IN CALIFORNIA, 1989 TO 1993
(In thousands of gallons)

Type of beverage	Apparent consumption				
	1989	1990	1991	1992	1993
Beer	680,000	690,922	667,929	653,449	634,826
Wines	108,958	107,819	93,940	93,501	89,197
Still wines:					
14% alcohol or less	91,306	92,313	80,030	80,162	76,676
Over 14% alcohol	8,079	6,828	6,041	5,588	5,203
Champagne & sparkling wines	9,573	8,678	7,869	7,751	7,317
Distilled spirits	47,815	50,169	43,375	44,254	41,028

a/ The figures in this table represent taxable distributions. Because tax liability occurs at the time alcoholic beverages are sold by manufacturers or importers rather than at the time a retail sale is made, the data are referred to as apparent rather than actual consumption.

Board of Equalization
Research and Statistics Division
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TABLE K-6

TAXABLE SALES IN CALIFORNIA BY TYPE OF BUSINESS, 1993
(Sales in thousands)

Type of business	Permits 7-1-93 a/	Taxable transactions b/
Total, all outlets	970,355	$272,123,743
Retail Stores, total	326,234	179,014,581
Women's apparel	11,236	3,163,820
Men's apparel	2,920	1,244,996
Family apparel	10,390	4,117,493
Shoes	4,775	1,877,164
Apparel stores group	29,321	10,403,473
Limited price variety	1,082	684,904
Department and dry goods	3,165	22,588,158
Drug stores	4,494	4,904,886
Other general merchandise	3,212	4,110,728
General merchandise stores	11,953	32,288,676
Gifts,art goods,and novelties	9,336	1,179,281
Sporting goods	6,319	2,468,751
Florists	5,001	650,614
Photographic equipment and supplies	1,274	582,595
Musical instruments	2,981	1,507,170
Stationery and books	8,897	3,108,030
Jewelry	7,345	1,172,504
Office,store,and school supplies	10,446	5,900,272
Other specialties	59,527	7,787,286
Specialty stores group	111,126	24,356,503
Food stores selling all types of liquor	4,810	10,245,546
All other food stores	19,359	4,363,457
Packaged liquor stores	5,416	1,775,894
Eating places: no alcoholic beverages	37,793	9,995,816
Eating places: beer and wine	20,200	6,096,417
Eating places: all types of liquor	10,969	7,641,196
Eating and drinking group	68,962	23,733,429
Household and home furnishings	18,742	4,741,735
Household appliance dealers	3,974	3,792,997
Second-hand merchandise	4,964	343,416
Farm implement dealers	1,175	1,397,121
Farm and garden supply stores	3,726	1,539,681
Fuel and ice dealers	793	346,435
Lumber and building materials	4,231	8,757,054
Hardware stores	2,305	1,601,681
Plumbing and electrical supplies	1,628	1,338,071
Paint,glass,and wallpaper	1,900	848,763
Building material group	10,064	12,545,569
New motor vehicle dealers	2,408	23,387,836
Used motor vehicle dealers	5,686	1,996,552
Automotive supplies and parts	10,554	3,592,144
Service stations	9,957	16,524,342
Mobile homes,trailers,and campers	971	566,142
Boat,motorcycle,and plane dealers	2,273	1,073,633
Automotive group	31,849	47,140,649
Business and Personal Services	108,413	13,318,560
All Other Outlets	535,708	79,790,602

a/ Includes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) which are exempt from the retail sales tax.
b/ Excludes tax-exempt retail sales comprised principally of sales of food for home consumption and prescription medicines.

Source agency for tables K6 and K7:
Board of Equalization
Research and Statistics Division, (916) 445-0840

TABLE K-7

TAXABLE SALES BY COUNTY, 1993
(In thousands)

County	Total	Retail
Total a/	$271,410,662	$178,977,852
Alameda	13,414,411	8,112,351
Alpine	17,589	2,682
Amador	217,164	162,720
Butte	1,430,182	1,100,732
Calaveras	162,113	106,380
Colusa	150,271	89,212
Contra Costa	7,476,420	5,266,404
Del Norte	146,271	98,372
El Dorado	880,982	648,325
Fresno	5,898,497	4,181,708
Glenn	160,795	96,391
Humboldt	945,920	677,224
Imperial	1,045,757	690,667
Inyo	194,301	133,164
Kern	4,705,543	3,122,603
Kings	625,820	465,408
Lake	296,603	224,837
Lassen	170,879	113,732
Los Angeles	73,000,967	47,337,644
Madera	616,196	412,389
Marin	2,463,653	1,812,502
Mariposa	116,683	39,370
Mendocino	628,145	453,667
Merced	1,085,221	781,418
Modoc	64,379	34,221
Mono	128,546	85,220
Monterey	2,911,747	2,099,428
Napa	1,059,799	622,400
Nevada	602,836	428,765
Orange	26,837,111	16,812,710
Placer	2,023,224	1,469,222
Plumas	143,467	90,611
Riverside	9,275,276	6,716,703
Sacramento	10,213,936	6,951,006
San Benito	244,054	135,292
San Bernardino	11,131,798	7,725,712
San Diego	21,576,327	15,241,382
San Francisco	8,192,011	5,218,995
San Joaquin	3,708,151	2,571,376
San Luis Obispo	1,657,321	1,197,473
San Mateo	8,143,240	5,136,086
Santa Barbara	3,076,825	2,250,687
Santa Clara	18,516,103	10,577,076
Santa Cruz	1,738,903	1,275,585
Shasta	1,439,027	1,017,185
Sierra	13,112	6,749
Siskiyou	303,553	199,579
Solano	2,648,409	1,980,337
Sonoma	3,836,452	2,778,851
Stanislaus	3,344,906	2,350,209
Sutter	579,524	450,101
Tehama	360,505	246,392
Trinity	47,939	32,601
Tulare	2,243,541	1,583,945
Tuolumne	341,342	244,058
Ventura	5,517,039	3,913,054
Yolo	1,398,055	833,490
Yuba	296,720	214,990
Statewide	1,945,101	356,459

a/ Total does not match those shown in tables K-4 and K-6, which were adjusted for late returns.

TABLE K-8

VALUE OF EXPORTS AND IMPORTS THROUGH CALIFORNIA PORTS, BY ALL MODES OF TRANSPORTATION, 1985 TO 1993
(In millions)

Customs district	1985	1986	1987	1988	1989	1990	1991	1992	1993
Exports a/									
California	$32,395.6	$32,838.3	$39,645.8	$53,567.7	$63,048.7	$68,551.8	$73,763.0	$81,033.7	$82,337.7
San Francisco c/	11,305.3	11,443.9	14,274.5	19,079.9	21,441.0	23,117.2	23,893.1	27,097.8	29,495.0
Los Angeles d/	19,474.9	19,855.6	23,668.0	31,962.5	38,596.5	42,069.0	45,953.0	49,385.3	48,291.6
San Diego e/	1,615.4	1,538.8	1,703.3	2,525.3	3,011.2	3,365.5	3,916.9	4,550.6	4,551.1
Imports b/									
California	$61,605.9	$69,868.4	$78,329.7	$86,600.5	$94,080.0	$97,121.5	$100,883.1	$111,399.2	$125,366.1
San Francisco c/	15,455.1	18,980.3	21,761.1	25,062.0	27,259.3	28,141.0	29,370.8	33,404.2	38,907.7
Los Angeles d/	44,305.9	48,667.8	53,886.8	58,082.1	62,773.8	64,591.6	66,723.6	72,404.4	80,192.1
San Diego e/	1,844.9	2,220.3	2,681.8	3,456.4	4,046.9	4,388.9	4,788.7	5,590.6	6,266.3

a/ f.a.s. Value Basis b/ Custom Value Basis
c/ Customs district extends from northern California border south to Monterey Bay, and east to Salt Lake City.
d/ Customs district extends from south of Monterey Bay to Carpinteria and east to Las Vegas.
e/ Customs district extends from San Diego east to Phoenix.

Source: U.S. Department of Commerce, Bureau of the Census, Highlights of U.S. Export and Import Trade (FT 990), December, (1984-1988) and U.S. Exports and Imports of Merchandise on CD-ROM (1989 forward).

Department of Finance
Financial and Economic Research Unit
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TABLE K-9

VALUE OF AIRBORNE EXPORT AND IMPORT SHIPMENTS IN FOREIGN TRADE BY CUSTOMS DISTRICT, CALIFORNIA, 1985 TO 1993
(In millions)

Customs district	1985	1986	1987	1988	1989	1990	1991	1992	1993
Exports a/									
California	$15,136.8	$16,711.1	$19,613.7	$25,959.7	$29,667.6	$32,202.6	$32,912.8	$35,735.2	$39,385.4
San Francisco	5,267.9	6,018.3	7,759.9	11,164.4	12,234.0	13,119.5	13,511.1	14,690.9	16,468.5
Los Angeles	9,862.7	10,684.7	11,844.9	14,787.5	17,426.4	19,052.1	19,374.8	21,011.8	22,856.4
San Diego	6.2	8.1	8.9	7.8	7.2	31.0	26.9	32.4	60.5
Imports b/									
California	$12,501.8	$15,538.8	$18,113.1	$22,553.3	$24,949.9	$25,934.4	$27,060.3	$32,055.6	$39,538.3
San Francisco	6,166.1	7,311.0	8,982.0	11,663.6	12,663.6	13,211.6	14,651.6	17,776.5	21,928.7
Los Angeles	6,332.6	8,224.3	9,127.3	10,884.9	12,267.9	12,626.7	12,280.0	14,143.9	17,479.2
San Diego	3.1	3.5	3.8	4.8	18.4	96.2	128.7	135.2	130.4

a/ f.a.s. Value Basis.
b/ Custom Value Basis.

Source: U.S. Department of Commerce, Bureau of the Census, Highlights of U.S. Export and Import Trade (FT 990), December, (1984-1988) and U.S. Exports and Imports of Merchandise on CD-ROM (1989 forward).

Department of Finance
Financial and Economic Research Unit
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TABLE K-10

FOREIGN TRADE THROUGH CALIFORNIA PORTS, 1970 TO 1993
(In millions)

Year	Exports	Imports	Total
1970	$4,245	$4,408	$8,653
1971	3,690	4,896	8,586
1972	4,153	6,509	10,662
1973	6,647	8,607	15,254
1974	9,793	13,140	22,933
1975	10,340	11,715	22,055
1976	11,525	15,300	26,825
1977	12,186	19,113	31,299
1978	14,934	21,496	36,430
1979	20,303	24,929	45,232
1980	26,974	29,414	56,388
1981	26,990	31,690	58,680
1982	29,120	32,583	61,703
1983	29,380	37,944	67,324
1984	32,204	49,270	81,474
1985	32,396	61,606	94,002
1986	32,838	69,875	102,713
1987	39,663	78,478	118,141
1988	53,568	86,605	140,173
1989	63,049	94,080	157,129
1990	68,552	97,122	165,673
1991	73,763	100,882	174,645
1992	81,034	111,399	192,433
1993	82,338	125,366	207,704

a/ Data reflect value of trade through California customs districts and not value of exported goods originating in California or imported goods destined for California.

Source: U.S. Department of Commerce, Bureau of the Census

Department of Finance
Financial and Economic Research
(916) 322-2263

TABLE K-11

LICENSED PROFESSIONAL AND VOCATIONAL PERSONNEL CALIFORNIA, 1992-93

Classification	Total a/
Accountants	59,430
Animal health technicians	3,625
Architects	22,402
Athletic commission (boxers, etc.)	1,742
Automotive repair	51,614
Biennial smog inspection program	60,430
Barbers and cosmetologists	431,052
Behavioral science	54,689
Cemeteries	3,037
Contractors	278,631
Dentists	28,498
Dental assistants	54,917
Electronic and appliance repair	8,490
Funeral directors and embalmers	4,281
Geologists and geophysicists	5,645
Guide dogs for the blind (instructors and schools)	60
Home furnishing	20,719
Landscape architects	3,839
Medical professions:	
Physicians and surgeons	123,277
Acupuncture	3,678
Hearing aid dispensers	3,250
Physical therapists	18,535
Physicians' assistants	13,608
Podiatrists	2,863
Psychologists	14,467
Registered dispensing opticians	5,818
Respiratory therapists	14,873
Speech pathologists/audiologists	8,864
Nurses:	
Registered	254,061
Vocational	101,623
Psychiatric technicians	19,260
Nursing home administrators	3,889
Optometry	6,415
Pharmacy	34,984
Professional engineers and land surveyors	116,789
Security and investigative services	157,828
Shorthand reporters	9,240
Structural pest control	12,913
Tax preparers	33,906
Veterinarians	9,078

a/ Includes all licensing categories.

Department of Consumer Affairs
Division of Research and Examination Services
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TABLE K-12

SELECTED STATISTICS ON SERVICE INDUSTRIES SUBJECT TO FEDERAL INCOME TAX, 1987 a/
(Dollar amounts in thousands)

1972 SIC Code	Kind of business b/	Number of Establish-ments c/	Receipts	Payroll, entire year	Number of paid employees for week including March 12	Percent change 1982-1987 Receipts	Percent change 1982-1987 Payroll, entire year
	Total, except hospitals	222,422	$125,084,532	$46,182,174	2,186,539	86.5	88.0
70	Hotels, rooming houses, camps, and other lodging places, total	5,530	6,028,483	1,651,157	157,307	67.7	71.2
7011	Hotels and motels	4,787	5,806,067	1,605,929	152,771	68.1	72.2
72	Personal services, total	19,602	4,298,907	1,416,416	136,118	55.7	48.6
721	Laundry, cleaning, and garment services, except seamstresses and dressmaking services	5,592	1,810,938	575,525	46,754	47.7	42.4
722	Photographic studios, portrait	1,064	244,445	60,231	6,060	59.3	59.9
723,4	Beauty and barber shops	8,303	897,161	391,471	41,270	42.1	39.2
73	Business services, total	49,684	35,263,048	13,981,494	753,321	115.2	111.1
731	Advertising	2,200	1,746,548	630,968	19,693	86.6	75.0
732	Consumer credit reporting, mercantile reporting, and adjustment & collection agencies	785	635,987	228,195	12,294	141.3	95.4
7333	Commercial photography, art, and graphics	1,960	772,176	230,038	9,117	86.1	70.2
734	Services to dwellings and other buildings	5,721	1,823,121	846,652	76,382	78.4	70.1
736	Personnel supply services	3,587	4,070,941	2,595,813	216,695	155.7	154.5
737	Computer programming, data processing, and other computer related services	6,545	9,530,218	3,429,028	105,939	155.1	145.4
7391	Commercial physical and biological research	778	1,430,984	598,118	16,377	77.3	80.3
7392	Management, consulting, and public relations services	10,502	5,643,509	2,257,036	88,810	144.6	136.7
7393	Detective agencies and protective services	1,837	1,451,078	793,695	68,826	77.3	77.5
7394	Equipment rental and leasing services	5,317	2,853,726	702,782	38,357	78.4	88.9
75	Automotive repair, services and parking, total	19,705	7,715,490	1,800,024	112,535	70.1	66.3
751	Automotive rental and leasing, without drivers	1,281	2,226,708	320,568	16,949	72.0	77.9
752	Automobile parking	1,695	542,372	96,562	8,221	101.6	77.8
753	Automotive repair shops	14,710	4,297,812	1,179,443	68,186	61.5	54.7
76	Miscellaneous repair services, total	7,210	2,622,732	829,308	41,494	56.5	49.5
762	Electrical repair shops	1,932	889,882	301,389	13,490	66.2	67.3
78,79	Amusement and recreation services, including motion pictures, total	13,102	18,256,878	5,412,366	219,782	88.1	93.2
781,2	Motion picture production, distribution, and services	5,228	11,817,456	3,321,573	99,690	106.7	104.9
783	Motion picture theatres	939	749,792	100,548	14,086	28.5	15.3
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers	2,611	1,927,323	792,366	14,639	82.8	122.4
793	Bowling centers, and billiard and pool establishments	502	287,068	87,010	9,513	15.2	9.6
794	Commercial sports	394	674,805	341,465	9,542	35.8	84.5
7992	Public golf courses	225	193,039	52,476	4,452	123.2	92.1
7996	Amusement parks	70	859,467	239,128	18,463	89.0	60.8
80 ex.806	Health services, except hospitals, total	57,895	24,547,920	10,384,994	401,282	67.0	67.7
801	Offices of doctors of medicine	28,948	11,952,062	5,475,746	128,992	61.4	65.0
802	Offices of dentists	13,753	3,650,493	1,327,954	68,309	43.3	47.8
8042	Offices and clinics of optometrists	2,242	532,591	127,238	8,445	70.3	77.2
805	Nursing and personal care faciilities	1,257	1,857,887	907,105	86,405	41.6	38.3
81	Legal services, total	19,307	10,419,356	4,254,583	111,948	108.5	120.2
823,4,9	Selected eduational services, total	1,790	853,676	274,840	17,595	122.0	128.1
83	Social services, total	5,945	1,163,842	444,274	47,293	118.0	122.6
891	Engineering, architectural, and surveying services, total	9,515	9,197,915	3,728,023	107,460	71.3	73.6
893	Accounting, auditing, and bookkeeping services, total	10,297	3,964,395	1,692,554	70,553	80.2	86.7
892,9	Other services, total	2,840	751,890	312,141	9,851	n.c.	n.c.

a/ Based on 1972 Standard Industrial Classification codes for comparison purposes.
b/ All kind-of-business classifications are not shown separately; therefore, the detail will not add to the total.
c/ Establishments with payroll. n.c. Not comparable

Source: U.S. Deparment of Commerce, Bureau of the Census, 1987 Census of Service Industries.

Department of Finance, Financial and Economic Research, (916) 322-2263

SECTION L

BANKING AND FINANCE

This section presents bank and savings and loan association statistics.

The bank statistics were supplied by the Federal Deposit Insurance Corporation.

The savings and loan statistics were obtained from the Aggregate Thrift Financial Report prepared by the Office of Thrift Supervision. Additional data may be obtained from these sources.

TABLE L-1

SELECTED BALANCE SHEET ITEMS FOR INSURED COMMERCIAL BANKS IN CALIFORNIA AS OF YEAR END 1988 TO 1993 a/
(In thousands)

	1988	1989	1990	1991	1992	1993 c/
State Banks:						
Total Deposits	$81,790,597	$88,682,864	$90,445,106	$98,093,006	$98,798,923	$99,220,767
Demand (Domestic)	24,075,548	24,349,694	21,675,495	23,301,103	26,176,763	27,718,828
Time (Domestic)	25,369,804	31,787,386	34,967,748	34,530,773	28,122,632	26,085,739
Savings (Domestic)	28,896,742	28,894,877	30,403,604	36,560,571	40,631,063	41,892,366
NOW Accounts b/ (Domestic)	7,056,786	7,060,357	7,464,177	8,277,156	9,026,727	9,212,631
Foreign Deposits	3,448,503	3,650,905	3,398,259	3,700,558	3,868,468	3,523,833
Total Assets	98,058,888	105,980,003	108,509,654	116,802,847	116,378,755	117,238,032
Total Loans and Leases	63,735,696	71,330,205	77,850,368	79,398,548	74,264,671	72,770,734
Total Loans	$61,953,884	$69,429,372	$75,868,149	$77,293,949	$72,556,892	$71,265,257
National Banks:						
Total Deposits	$161,952,647	$174,412,963	$189,241,359	$188,992,709	$172,424,587	$167,819,317
Demand (Domestic)	35,946,557	38,096,066	37,876,312	38,115,764	40,198,849	38,503,830
Time (Domestic)	40,543,562	50,384,022	59,635,644	49,088,089	35,597,426	27,851,575
Savings (Domestic)	57,595,829	57,763,232	62,757,380	74,368,177	78,313,890	76,971,170
NOW Accounts b/ (Domestic)	13,667,434	13,782,158	14,964,640	16,580,814	16,703,506	16,104,656
Foreign Deposits	27,866,700	28,169,643	28,972,023	27,420,679	18,314,422	24,492,742
Total Assets	202,517,659	217,640,495	236,824,625	235,951,517	213,311,120	241,262,456
Total Loans and Leases	146,877,606	164,255,012	187,888,711	177,129,503	153,302,723	147,953,074
Total Loans	$142,463,041	$160,107,090	$183,535,863	$172,601,505	$151,779,985	$144,486,402
All Commercial Banks:						
Total Deposits	$243,743,244	$263,095,827	$279,686,465	$287,085,715	$271,223,510	$267,040,084
Demand (Domestic)	60,022,105	62,445,760	59,551,807	61,416,867	66,375,612	66,222,658
Time (Domestic)	65,913,366	82,171,408	94,603,392	83,618,862	63,720,058	53,937,314
Savings (Domestic)	86,492,571	86,658,109	93,160,984	110,928,748	118,944,953	118,863,536
NOW Accounts b/ (Domestic)	20,724,220	20,842,515	22,428,817	24,857,970	25,730,233	25,317,287
Foreign Deposits	31,315,203	31,820,548	32,370,282	31,121,237	22,182,890	28,016,575
Total Assets	300,576,547	323,620,498	345,334,279	352,754,364	329,689,875	328,500,488
Total Loans and Leases	210,613,302	235,585,217	265,739,079	256,528,051	229,567,394	220,723,808
Total Loans	$204,416,925	$229,536,462	$259,404,012	$249,895,454	$224,336,877	$215,751,659
Real Estate Loans	$81,956,634	$104,789,624	$130,758,325	$130,065,889	$120,122,071	$114,997,684
1-4 Family (Domestic)	38,572,744	52,694,208	67,428,734	66,993,254	65,332,848	64,158,828
Multifamily (Domestic)	1,964,617	2,094,034	3,936,793	4,218,045	4,296,415	4,128,962
Commercial & Industrial Loans	68,920,539	71,103,212	76,160,620	68,049,853	57,472,967	54,350,561
Loans to Individuals	32,180,807	33,304,594	34,001,100	32,322,861	29,413,826	24,404,337
All Other Loans	21,358,940	20,339,033	18,483,967	19,456,853	17,328,019	21,999,076

a/ All data include foreign branches of California banks unless otherwise noted.
b/ NOW: Negotiated Order of Withdrawal.
c/ Preliminary.

Federal Deposit Insurance Corporation
Research Division
(202) 898-3939

TABLE L-2

SELECTED BALANCE SHEET DATA FOR INSURED SAVINGS AND LOAN ASSOCIATIONS, CALIFORNIA, 1975 TO 1993

(In millions)

Dec. 31	Number of assns.	Total assets	Gross Mortgage loans out-standing	Cash and investment securities a/	Total savings
1975	165	$58,010	$49,100	$4,752	$47,147
1976	164	69,141	58,553	5,442	57,102
1977	164	83,318	70,734	6,598	66,918
1978	170	95,518	80,765	7,754	74,896
1979	180	109,937	92,512	7,921	84,166
1980	195	120,536	98,196	10,016	89,693
1981	188	137,883	107,866	13,018	96,163
1982	171	153,424	105,927	16,799	108,712
1983	181	193,566	132,297	23,290	147,857
1984	202	251,162	167,141	29,476	190,130
1985	219	273,180	179,637	32,451	199,908
1986	216	309,275	191,461	36,604	218,163
1987	206	346,471	212,696	39,663	239,780
1988	193	395,511	247,073	41,090	258,726
1989	180	369,579	254,094	35,151	255,006
1990	146	347,049	241,316	28,383	249,136
1991	126	303,845	215,716	21,790	232,153
New series:					
1991	127	287,204	205,167	19,606	214,372
1992	114	291,765	203,958	29,320	216,366
1993	104	226,977	154,873	24,190	164,161

Dec. 31	FHLB advances	Other borrowings	Loans in process	Tangible capital b/
1975	4,415	548	788	na
1976	4,135	615	1,324	na
1977	4,736	2,664	1,822	na
1978	7,519	3,213	2,114	na
1979	9,463	5,422	1,992	na
1980	13,399	6,232	1,671	na
1981	20,914	9,243	1,584	na
1982	21,001	11,739	2,553	na
1983	17,580	15,542	5,195	na
1984	23,241	23,859	6,937	2,978
1985	27,627	26,984	6,537	3,880
1986	31,216	37,906	5,429	4,907
1987	30,939	54,337	5,105	5,277
1988	36,186	73,497	5,354	11,152
1989	36,136	53,783	4,685	10,026
1990	36,660	41,513	2,676	7,014
1991	23,988	25,759	1,098	12,381
New series:				
1991	22,423	23,725	937	12,907
1992	22,786	24,665	781	13,078
1993	20,659	19,562	383	11,783

a/ Investment securities are the total of liquid assets (exclusive of cash) and other investment securities. Included are U.S. Government obligations, Federal agency securities, State and local government securities, time deposits at banks and miscellaneous securities, except FHLB stock.

b/ Replaces "Regulatory Net Worth" as primary measure of capital adequacy. Not comparable to previous capital measures for the savings and loan industry.

1975 - 1991:
Federal Home Loan Bank of San Francisco
Public Information Office
(415) 616-2610

New series:
Office of Thrift Supervision,
Aggregated Thrift Financial Report

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

SECTION M

PUBLIC FINANCE

Data relating to the financial operation of governmental agencies in California are summarized in this section. The information includes federal government revenues and expenditures from and to California as well as revenues and expenditures of state and local governments. Selected data on property taxes in the state are also included.

The sources are the U.S. Department of Commerce, Bureau of the Census, State Controller, California Department of Education, California Community Colleges, Board of Equalization, Franchise Tax Board, and Department of Finance.

TABLE M-1

FEDERAL REVENUES AND EXPENDITURES IN CALIFORNIA, FISCAL YEARS 1970-71 TO 1992-93
(In millions)

Fiscal year	Revenues	Expenditures a/
1970-71	$17,630	$23,453
1971-72	18,963	25,617
1972-73	21,386	28,418
1973-74	24,959	31,380
1974-75	28,510	36,782
1975-76	28,092	41,330
1976-77	37,997	47,195
1977-78	42,773	49,601
1978-79	49,558	52,534
1979-80	58,873	61,464
1980-81	67,150	69,416
1981-82	71,542	77,501
1982-83	70,893	86,364
1983-84	76,624	91,713
1984-85	85,348	97,814
1985-86	89,604	100,860
1986-87	101,445	100,753
1987-88	108,332	102,366
1988-89	118,854	108,639
1989-90	127,796	115,802
1990-91	128,585	127,684
1991-92	128,889	139,695
1992-93	129,532	147,364

a/ Differs from that in Table M-7 due to reporting of grants to state and local governments. Table M-1 represents actual expenditures. Federal grants in Table M-7 generally represent obligations.

Source: Bureau of the Census, Federal Expenditures by State; Commissioner of Internal Revenue, Annual Report.

TABLE M-2

FEDERAL EXPENDITURES TO CALIFORNIA, BY TYPE
(In millions)

	1992-93
Total a/	$147,364
Grants to state and local governments b/	21,635
Salaries and wages c/	19,239
Direct payments for individuals d/	70,952
Procurement, total	31,483
Department of Defense	22,789
Postal Service	882
All other federal agencies	7,812
Other programs, total	4,056
Grants to nongovernmental recipients, total	2,004
Dept. of Health and Human Services research	1,132
National Science Foundation	385
NASA - space program research	91
National Endowment for the Arts	17
National Endowment for the Humanities	18
ACTION	8
Other	354
Direct payments-other than for individuals	2,052
Department of Agriculture:	
Feed grain production stabilization	15
Wheat production stabilization	30
Rice production stabilization	147
Conservation reserve program	8
Commodity purchases - price supports	107
Cotton production stabilization	179
Crop insurance claims and payments	2
Other agricultural programs	86
Federal employees life and health insurance	868
Postal Service	171
Legal Services Corporation grants	38
National flood insurance claim payments	12
Other	390

a/ Total differs from that in Table M-7 due to reporting of grants to state and local governments. Table M-2 represents actual expenditures. Federal grants in Table M-7 generally represent obligations.
b/ See Table M-4 for detail.
c/ See Table M-3 for detail.
d/ See Table M-5 for detail.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1993

TABLE M-3

FEDERAL EXPENDITURES FOR SALARIES AND WAGES, CALIFORNIA
(In thousands)

Agency	1992-93
Total	$19,238,701
Department of Defense, total a/	10,555,446
Military, total	6,491,647
Active	6,180,809
Inactive	310,838
Civilian	4,063,799
Postal service	4,530,166
All other federal agencies	4,153,089

a/ Department of Defense data represent salaries, wages, and compensation, such as housing allowances; distributions by state are based on duty station. State detail for all other Federal agencies are estimates, based on place of employment.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1993.

Tables M-1 through M-3:
Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-4

FEDERAL GRANTS TO STATE AND LOCAL GOVERNMENTS, CALIFORNIA a/
(In thousands)

Agency	1992-93
Total	$21,634,772
Department of Agriculture	1,695,585
Department of Commerce	23,323
Corporation for Public Broadcasting	20,332
Department of Defense	9,637
Department of Education	1,495,208
Department of Energy	8,156
Environmental Protection Agency	201,745
Federal Emergency Management Agency	161,400
Department of Health and Human Services	12,970,955
Administration for Children and Families	5,189,397
Health Care Financing Administration (Medicaid)	7,413,922
Public Health Service	174,967
Alcohol, Drug Abuse, and Mental Health Administration	190,306
Social Security Administration	2,363
Department of Housing and Urban Development	1,874,871
Department of the Interior	61,935
Department of Justice	117,638
Department of Labor	916,756
Department of Transportation	2,014,037
Department of the Treasury-Customs Bureau and IRS rebates	25,258
Department of Veterans Affairs	32,609
Miscellaneous	5,327

a/ Represents actual expenditures of the Federal government.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1993.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-5

FEDERAL DIRECT PAYMENTS FOR INDIVIDUALS, CALIFORNIA
(In thousands)

Program	1992-93
Total	$70,951,543
Social Security:	
Retirement insurance	19,883,860
Survivors insurance	5,231,169
Disability insurance	3,127,364
Medicare:	
Hospital insurance	10,786,358
Supplementary medical insurance	7,387,829
Federal retirement and disability:	
Civilian a/	3,447,194
Military	3,413,016
Unemployment compensation	5,749,492
Veterans compensation for service connected disability	837,806
Veterans pensions for nonservice connected disability	148,333
Veterans compensation for service connected death	283,954
Pensions to veterans surviving spouses and children (death pension)	55,350
Veterans educational assistance	13,972
Other veterans benefit programs	30,493
Supplemental security income	3,104,186
Food stamps	2,054,344
Social insurance for railroad workers	480,019
Housing assistance b/	2,119,740
Pell grant program	567,978
National guaranteed student loan interest subsidies	76,072
Excess earned income tax credits	1,668,477
Federal workers compensation	288,757
Black lung:	
Coal mine workers' compensation	5,895
Special benefits for disabled coal miners	6,349
Other	183,536

a/ Includes retirement and disabilty payments to former U.S. Postal Service employees.
b/ Includes Section 8 payments to nongovernmental agencies.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1993.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-6

FEDERAL LOAN AND INSURANCE PROGRAMS VOLUME OF ASSISTANCE PROVIDED a/ CALIFORNIA
(In thousands)

Program	1992-93
Direct loans, total	$1,238,295
Commodity loans - price supports	824,564
Farmers Home Administration - rural housing loans	136,640
Water and waste disposal systems	10,901
Housing for the elderly or handicapped	19,963
Other	246,227
Guaranteed loans, total	$11,613,413
Mortgage insurance for homes	6,471,450
Higher education act insured loans - guaranteed student loans	1,411,642
Veterans housing guaranteed and insured loans - VA home loans b/	913,062
Mortgage insurance - condominiums	1,409,016
Farmers Home Administration programs	34,723
Small-business loans	945,626
Loans for existing multi-family projects	
Rural electric and telephone loan guarentees	9,329
Other	418,565
Insurance, total	$23,264,899
Flood	22,383,093
Crop	729,284
Other	152,522

a/ Amounts do not represent actual expenditures of the Federal Government, but instead reflect the volume of loan or insurance activities. All amounts reflect the dollar value of loans or insurance coverage provided during the fiscal year.

b/ Represents only the Federal Government's contingent liability which is a fixed percent of each loan up to a maximum of $36,000. Amount shown does not represent the full value of closed loans.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1993.

Tables M-6 and M-7:
Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-7

FEDERAL EXPENDITURES BY COUNTY a/, 1992-93
(In thousands)

County	Total	Department of Defense	All other agencies
Total b/	$149,383,008	$36,897,997	$112,485,011
Alameda	7,228,294	1,095,358	6,132,936
Alpine	4,253	101	4,152
Amador	101,868	4,550	97,318
Butte	733,703	21,933	711,770
Calaveras	118,207	5,190	113,017
Colusa	102,354	820	101,534
Contra Costa	3,109,921	644,346	2,465,575
Del Norte	89,239	2,472	86,767
El Dorado	353,206	21,513	331,693
Fresno	2,368,083	78,669	2,289,414
Glenn	111,745	2,023	109,722
Humboldt	469,996	21,398	448,598
Imperial	439,183	29,745	409,438
Inyo	187,427	94,025	93,402
Kern	2,790,737	848,611	1,942,126
Kings	428,672	178,692	249,980
Lake	264,034	6,956	257,078
Lassen	141,290	37,283	104,007
Los Angeles	40,535,962	9,881,863	30,654,099
Madera	298,618	9,223	289,395
Marin	706,198	59,758	646,440
Mariposa	65,764	3,323	62,441
Mendocino	299,175	11,088	288,087
Merced	677,293	189,904	487,389
Modoc	50,425	3,572	46,853
Mono	43,042	17,531	25,511
Monterey	1,662,424	790,849	871,575
Napa	434,601	25,755	408,846
Nevada	307,586	58,132	249,454
Orange	9,180,215	2,388,964	6,791,251
Placer	547,531	47,002	500,529
Plumas	90,209	1,774	88,435
Riverside	3,790,037	492,649	3,297,388
Sacramento	10,118,282	2,223,026	7,895,256
San Benito	156,355	13,852	142,503
San Bernardino	4,623,776	1,208,630	3,415,146
San Diego	15,809,121	8,393,275	7,415,846
San Francisco	5,059,375	390,959	4,668,416
San Joaquin	1,638,672	162,679	1,475,993
San Luis Obispo	657,047	36,405	620,642
San Mateo	2,168,099	269,627	1,898,472
Santa Barbara	1,982,563	812,814	1,169,749
Santa Clara	8,665,538	3,758,082	4,907,456
Santa Cruz	648,457	26,674	621,783
Shasta	595,816	15,540	580,276
Sierra	15,954	348	15,606
Siskiyou	218,409	5,184	213,225
Solano	1,985,025	1,144,127	840,898
Sonoma	1,285,432	72,434	1,212,998
Stanislaus	1,150,608	33,628	1,116,980
Sutter	232,897	18,558	214,339
Tehama	182,962	4,651	178,311
Trinity	63,008	1,838	61,170
Tulare	1,048,209	35,248	1,012,961
Tuolumne	181,744	7,752	173,992
Ventura	2,619,125	1,030,373	1,588,752
Yolo	503,197	32,243	470,954
Yuba	330,445	115,555	214,890
Not distributed by county	9,711,600	9,424	9,702,176

a/ Total direct expenditures or obligations.

b/ Differs from Tables M-1 and M-2 due to reporting of grants to state and local governments. Tables M-1 and M-2 represent actual expenditures. Federal grants figured in Table M-7 generally represent obligations.

Source: U.S. Dept. of Commerce, Bureau of the Census Consolidated Federal Funds Report, Fiscal Year 1993.

TABLE M-8

FEDERAL INTERNAL REVENUE COLLECTIONS IN CALIFORNIA, 1993 a/

Tax source	Thousands
Total internal revenue collections	$129,532,174
Corporate income	13,656,577
Individual income and employment	110,947,470
Income tax not withheld and SECA	23,302,894
Income tax withheld and FICA	86,688,573
Railroad retirement	346,832
Unemployment insurance	609,171
Estate	1,583,755
Gift	175,507
Excise	3,168,864

a/ U.S. fiscal year ending September 30, 1993.

Note: Detail may not add to total because of rounding.

Source: Internal Revenue Service, Commissioner of Internal Revenue, Annual Report 1993

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-9

GENERAL OBLIGATION BONDS OUTSTANDING, STATE OF CALIFORNIA, JUNE 30, 1994

Purpose	Thousands
Total	$18,397,371
Harbor	2,945
Water	1,166,660
Veterans	2,802,260
School Building	57,000
Beaches and Parks	49,675
State Construction	
Higher Education	1,465,220
Library Construction	33,265
Clean Water	339,105
Recreation, Fish and Wildlife	1,750
Community Colleges	8,000
Health Science Facilities	20,180
Safe Drinking Water	236,075
State, Urban and Coastal Parks	84,215
Clean Water and Water Conservation	294,170
Parklands	125,995
New Prison Construction	1,819,645
School Building Lease-Purchase	1,195,825
County Jail Capital Expenditure	346,675
First Time Home Buyers	1,960
Passenger Rail & Clean Air	656,380
Clean Air & Transportation Improvement	671,920
Park and Recreational Facilities	267,445
Fish and Wildlife Habitat Enhancement	58,155
Lake Tahoe Acquistions	61,090
Hazardous Substance Cleanup	69,550
Senior Center	30,000
Earthquake Safety & Bldg Rehabilitation	156,710
Housing & Homeless	351,795
County Correctional Facility Capital Expenditure	754,330
Wildlife, Coastal and Parkland Conservation	541,765
Community Parklands	86,445
School Facilities	4,641,166

Office of the State Treasurer
Trustee Administration and Research Section
(916) 653-3451

TABLE M-10

STATE REVENUES, BY SOURCE
CALIFORNIA, FISCAL YEARS 1989-90 TO 1992-93
(In thousands)

Tax/Revenue source	1989-90	1990-91	1991-92	1992-93
Total	$46,294,251	$46,979,077	$52,988,140	$52,420,847
General Fund	38,272,039	37,800,399	41,337,292	40,248,993
Special Funds	8,022,212	9,178,678	11,650,848	12,171,854
Major Taxes & Licenses	43,045,976	43,529,541	48,973,414	48,300,396
Alcoholic Beverage	128,523	129,640	321,352	292,107
Bank and Corporation	4,964,842	4,545,384	4,537,964	4,777,319
Cigarette	787,076	746,401	719,370	691,281
Horse Racing Revenues	136,712	136,022	129,364	114,038
Inheritance and Gift Taxes	388,527	498,774	446,696	466,346
Insurance Tax	1,167,684	1,286,198	1,167,307	1,188,181
Motor Vehicle Fuel Tax	1,349,002	1,988,490	2,458,115	2,468,279
Motor Vehicle License Fees	2,139,944	2,214,725	2,943,303	2,962,731
Motor Vehicle Registration Fees	1,162,200	1,295,554	1,427,164	1,494,727
Personal Income	16,903,654	16,848,927	17,240,204	17,233,571
Retail Sales and Use Taxes	13,917,812	13,839,426	17,582,575	16,611,816
Minor Revenues	3,248,275	3,449,536	4,014,726	4,120,451

Source: Governor's Budget Summaries, Schedule 8

TABLE M-11

STATE EXPENDITURES BY CHARACTER AND FUNCTION,
CALIFORNIA, FISCAL YEARS 1989-90 TO 1992-93 a/
(In thousands)

	1989-90	1990-91	1991-92	1992-93
By character				
Total	$47,328,319	$48,826,276	$54,519,558	52,600,302
State operations	13,402,594	14,394,502	15,226,216	14,437,312
Capital outlay	313,279	381,235	389,469	322,005
Local assistance	33,575,550	34,100,207	38,915,653	37,791,356
Unclassified	36,896	(49,668)	(11,780)	49,629
By function				
Legislative/judicial/executive	1,458,056	1,460,487	1,632,842	1,486,925
State and consumer services	536,981	569,186	612,415	595,589
Business, transportation and housing	2,736,062	3,061,085	3,591,318	3,745,220
Trade and Commerce Agency	–	–	24,707	34,895
Resources	1,356,085	1,387,589	1,440,915	1,357,177
Califomia Environmental Protection Agency	–	271,608	337,616	381,334
Health and welfare	13,332,689	14,088,159	16,205,314	15,779,399
Education	20,731,578	20,548,391	22,747,193	21,868,475
Youth and adult correctional agency	2,466,047	2,746,365	3,062,248	3,043,909
General govemment	4,710,821	4,693,406	4,864,990	4,307,379

a/ Excluding both bond and federal funds.
Source: Governor's Budget Summaries, Schedule 9

Tables M-10 and M-11:
Department of Finance
Financial and Economic Research
(916) 322-2263

TABLE M-12

STATE REVENUE AND EXPENDITURES BY CHARACTER
CALIFORNIA, 1929-30 TO 1992-93
(In millions)

Fiscal year	Revenue a/ Total c/	General Fund	Special Fund	Expenditures b/ Total c/	State Operations	Capital Outlay	Local Assistance
1929-30	$114.6	$65.3	$49.3	$114.2	$42.2	$25.5	$46.4
1930-31	123.4	69.5	53.9	120.8	46.7	24.1	50.0
1931-32	111.6	59.8	51.8	128.8	51.7	25.5	51.7
1932-33	99.5	50.1	49.4	123.5	46.9	22.8	53.8
1933-34	135.9	83.2	52.6	159.4	42.8	24.2	92.4
1934-35	165.2	110.0	55.2	166.7	53.3	17.1	96.4
1935-36	195.2	127.0	68.2	202.3	81.7	20.6	100.0
1936-37	232.4	159.7	72.7	219.2	83.4	23.6	112.1
1937-38	255.7	177.0	78.7	243.5	102.0	21.8	119.7
1938-39	251.5	170.8	80.7	286.5	123.0	28.8	134.7
1939-40	267.1	178.1	89.1	282.7	125.6	20.5	136.7
1940-41	296.5	200.1	96.4	273.9	111.2	18.7	144.0
1941-42	341.4	242.7	98.8	257.9	88.6	22.9	146.4
1942-43	363.7	279.3	84.4	250.9	94.0	16.5	140.4
1943-44	394.7	307.9	86.8	264.7	85.2	13.9	165.6
1944-45	416.4	322.4	94.0	306.5	88.0	17.6	200.9
1945-46	496.8	367.1	129.8	342.2	109.0	40.6	192.6
1946-47	604.9	447.3	157.6	469.7	142.1	85.9	241.7
1947-48	722.7	471.7	251.0	657.7	188.1	96.7	372.9
1948-49	784.0	510.4	273.6	883.3	225.5	167.3	490.6
1949-50	844.3	551.2	293.0	1,054.8	248.0	257.8	549.0
1950-51	994.0	672.1	322.0	1,006.3	263.1	199.0	544.2
1951-52	1,086.3	734.0	352.3	1,068.1	294.4	180.4	593.2
1952-53	1,150.9	774.0	376.9	1,176.7	320.3	206.2	650.3
1953-54	1,271.4	798.1	473.4	1,381.4	346.9	285.5	749.0
1954-55	1,433.8	879.1	554.7	1,422.4	368.5	276.6	777.3
1955-56	1,577.9	1,005.0	572.9	1,532.8	402.4	286.3	844.1
1956-57	1,833.7	1,078.9	754.8	1,732.5	462.9	354.1	915.4
1957-58	1,750.9	1,110.8	640.1	1,891.4	541.5	354.8	995.2
1958-59	1,925.1	1,210.4	714.7	1,931.6	584.9	254.2	1,092.5
1959-60	2,198.3	1,491.1	707.3	2,085.6	634.7	239.5	1,211.4
1960-61	2,338.2	1,597.9	740.3	2,525.4	722.9	503.9	1,298.5
1961-62	2,451.2	1,728.2	723.0	2,406.2	779.0	275.6	1,351.6
1962-63	2,667.9	1,866.0	801.9	2,702.8	863.5	345.4	1,493.9
1963-64	3,057.4	2,137.4	920.0	2,977.7	936.0	363.5	1,678.2
1964-65	3,294.9	2,245.1	1,049.8	3,337.5	1,035.5	383.6	1,918.4
1965-66	3,580.7	2,508.5	1,072.2	3,636.4	1,158.8	376.1	2,100.9
1966-67	4,072.5	2,882.4	1,190.2	4,144.6	1,326.3	409.2	2,409.1
1967-68	4,932.0	3,678.1	1,254.0	4,484.4	1,395.5	372.1	2,716.7
1968-69	5,454.4	4,128.7	1,325.7	5,266.7	1,578.6	507.4	3,180.6
1969-70	5,742.4	4,327.3	1,415.2	5,974.9	1,660.6	617.0	3,697.3
1970-71	5,917.0	4,483.1	1,433.9	6,213.2	1,764.6	372.0	4,076.6
1971-72	6,896.8	5,388.1	1,508.7	6,374.3	1,817.4	355.3	4,201.6
1972-73	7,670.2	5,972.7	1,697.4	7,204.1	2,073.0	485.9	4,645.3
1973-74	8,430.6	6,688.4	1,742.2	8,994.1	2,255.7	398.7	6,339.7
1974-75	10,189.9	8,410.6	1,779.3	10,029.1	2,594.6	305.5	7,129.1
1975-76	11,352.0	9,423.8	1,928.3	11,197.3	2,953.6	226.9	8,016.7
1976-77	13,237.7	11,164.2	2,073.5	12,508.5	3,305.6	419.1	8,783.8
1977-78	15,746.9	13,478.5	2,268.4	13,846.8	3,757.7	407.3	9,681.8
1978-79	17,424.6	14,900.5	2,524.1	18,548.6	3,908.5	417.2	14,222.9
1979-80	20,642.6	17,667.5	2,975.1	21,294.5	4,784.9	463.2	16,046.5

TABLE M-12 (Continued)

STATE REVENUE AND EXPENDITURES BY CHARACTER
CALIFORNIA, 1929-30 TO 1992-93
(In millions)

Fiscal year	Revenue a/ Total c/	General Fund	Special Fund	Expenditures b/ Total c/	State Operations	Capital Outlay	Local Assistance
1980-81	$21,824.0	$18,707.8	$3,116.2	$24,366.5	$5,643.8	$433.4	$18,289.2
1981-82	23,357.1	19,898.4	3,458.7	24,791.3	5,954.6	221.8	18,606.8
1982-83	24,212.3	20,491.1	3,721.2	24,931.5	6,130.3	215.5	18,577.3
1983-84	27,617.4	23,335.0	4,282.4	26,396.6	6,472.6	173.3	19,738.7
1984-85	31,550.8	26,495.6	5,055.2	30,373.0	8,157.7	288.9	21,914.6
1985-86	33,536.6	28,090.1	5,446.5	34,031.6	9,383.6	428.3	24,207.4
1986-87	37,640.9	32,323.1	5,317.8	37,118.5	10,154.3	442.8	26,504.4
1987-88	38,213.9	32,360.2	5,853.8	39,634.5	11,078.2	308.1	28,484.4
1988-89	43,287.1	36,782.0	6,505.1	42,120.2	11,842.3	283.2	30,258.1
1989-90	46,294.3	38,272.0	8,022.2	47,328.3	13,402.6	313.3	33,575.6
1990-91	46,979.1	37,800.4	9,178.7	48,826.3	14,394.5	381.2	34,100.2
1991-92	52,988.1	41,337.3	11,650.8	54,519.6	15,226.2	389.5	38,915.7
1992-93	52,420.8	40,249.0	12,171.9	52,600.3	14,437.3	322.0	37,791.4

a/ Does not include transfers and loans.
b/ Excluding both bond and federal funds.
c/ Detail may not add to total due to rounding and exclusion of unclassified expenditures.

Source: Governor's Budget, Schedules 8 and 9

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-13

TOTAL FINANCIAL TRANSACTIONS CONCERNING COUNTIES, CITIES, SCHOOLS, SPECIAL DISTRICTS AND REDEVELOPMENT AGENCIES BY COUNTY, FISCAL YEAR 1991-92 a/

Note: Data shown are for Fiscal Year 1991-92
Data required to calculate totals for 1992-93 were unavailable at the time of publication.
(In thousands)

County	Receipts	Payments	Bonded Indebted-ness	County	Receipts	Payments	Bonded Indebted-ness
Total	$101,768,638	$99,567,495	$44,398,090	Nevada	239,000	220,997	96,721
				Orange	7,018,175	6,962,191	3,752,397
Alameda	4,413,078	4,337,645	2,301,477	Placer	617,603	602,424	230,993
Alpine	9,223	8,943	315	Plumas	76,962	70,894	1,523
Amador	79,521	70,806	1,049	Riverside	4,417,672	4,130,998	1,670,633
Butte	471,972	481,539	98,260	Sacramento	3,724,010	3,782,839	4,025,515
Calaveras	96,819	92,853	9,810	San Benito	115,920	115,909	27,275
Colusa	59,665	58,585	1,295	San Bernardino	4,732,952	4,696,248	1,345,782
Contra Costa	2,722,411	2,591,886	1,455,503	San Diego	7,025,433	6,881,271	1,767,925
Del Norte	68,686	68,197	10,950	San Francisco	3,850,517	4,128,688	2,384,120
El Dorado	353,372	351,461	74,313	San Joaquin	1,460,840	1,470,290	240,063
Fresno	2,255,229	2,228,795	343,582	San Luis Obispo	540,453	548,584	38,660
Glenn	87,201	87,074	7,307	San Mateo	1,753,204	1,653,350	434,474
Humboldt	305,204	307,540	39,443	Santa Barbara	1,022,872	1,066,369	243,168
Imperial	594,974	557,258	25,499	Santa Clara	5,178,501	4,864,214	1,840,254
Inyo	83,616	81,803	1,135	Santa Cruz	629,597	642,084	280,277
Kern	2,175,291	2,064,577	656,345	Shasta	464,010	491,388	139,782
Kings	272,690	278,030	55,406	Sierra	20,920	21,951	1,915
Lake	145,715	141,252	9,791	Siskiyou	124,787	124,522	2,465
Lassen	86,253	86,633	8,496	Solano	1,034,707	1,053,127	678,229
Los Angeles	33,617,910	32,547,287	17,226,335	Sonoma	1,196,494	1,102,674	335,006
Madera	238,604	226,508	26,752	Stanislaus	1,361,944	1,398,875	1,139,282
Marin	596,042	582,805	105,950	Sutter	180,701	181,096	27,387
Mariposa	41,296	40,617	1,277	Tehama	125,966	125,678	601
Mendocino	297,787	294,356	62,265	Trinity	60,460	55,191	1,027
Merced	598,616	596,342	80,581	Tulare	1,149,359	1,120,597	182,812
Modoc	48,092	47,171	442	Tuolumne	140,850	143,538	66,820
Mono	53,846	46,601	5,177	Ventura	1,804,042	1,795,646	461,347
Monterey	1,039,213	1,031,437	105,559	Yolo	425,562	377,107	108,516
Napa	273,886	266,504	38,631	Yuba	188,917	164,253	120,180

a/ Does not include data for community college districts.
Totals may not add due to independent rounding. Summation of Tables M-14 through M-18.

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 445-5153

TABLE M-14

FINANCIAL TRANSACTIONS CONCERNING COUNTIES
FISCAL YEAR 1992-93
(In thousands)

County	Receipts	Payments	Bonded Indebted-ness b/	County	Receipts	Payments	Bonded Indebted-ness b/
Total	$28,782,758	$29,229,224	$594,506	Nevada	71,507	72,273	0
				Orange	1,705,487	1,664,896	332,880
Alameda	1,252,286	1,393,316	0	Placer	154,862	150,567	0
Alpine	6,524	5,982	0	Plumas	27,910	25,448	0
Amador	38,032	35,962	0	Riverside	1,148,692	1,208,883	0
Butte	155,855	155,509	0	Sacramento	1,166,238	1,141,404	1,960
Calaveras	38,698	41,366	0	San Benito	31,719	32,696	0
Colusa	21,075	20,420	0	San Bernardino	1,395,226	1,289,256	0
Contra Costa	828,390	801,270	0	San Diego	1,936,674	1,937,115	0
Del Norte	28,599	28,175	0	San Francisco a/	0	0	0
El Dorado	113,221	116,499	0	San Joaquin	572,309	575,412	112,120
Fresno	750,805	789,240	9,350	San Luis Obispo	196,856	193,684	0
Glenn	33,052	32,385	0	San Mateo	498,186	513,059	0
Humboldt	108,672	110,885	0	Santa Barbara	312,177	322,176	0
Imperial	116,909	111,884	1,230	Santa Clara	1,456,590	1,505,917	0
Inyo	31,538	30,441	0	Santa Cruz	205,682	210,383	5,340
Kern	685,791	637,748	0	Shasta	132,159	131,219	6,869
Kings	90,926	89,394	0	Sierra	9,295	9,343	0
Lake	55,900	58,833	0	Siskiyou	47,059	46,162	0
Lassen	34,278	29,506	6,842	Solano	231,559	258,087	1,750
Los Angeles	9,973,961	10,315,367	80,911	Sonoma	371,157	374,336	0
Madera	73,028	74,071	4,505	Stanislaus	357,219	412,706	0
Marin	182,367	197,047	0	Sutter	57,557	54,313	0
Mariposa	23,130	22,877	0	Tehama	51,266	51,488	0
Mendocino	97,692	92,604	23,920	Trinity	29,940	30,726	0
Merced	248,647	248,814	0	Tulare	337,339	325,473	0
Modoc	23,046	21,490	0	Tuolumme	67,431	65,577	3,685
Mono	18,228	18,772	0	Ventura	549,142	542,206	0
Monterey	324,851	306,728	0	Yolo	134,705	130,160	0
Napa	101,469	98,038	0	Yuba	69,841	69,636	3,145

a/ San Francisco City and County included in City Statement.
b/ Does not include special assessment act bonds this year.

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 445-5153

TABLE M-15

FINANCIAL TRANSACTIONS CONCERNING CITIES, BY COUNTY
FISCAL YEAR 1991-92

Note: Data shown are for Fiscal Year 1991-92. 1992-93 data were unavailable at the time of publication.
(In thousands)

County	Receipts	Payments	Bonded indebted-ness	County	Receipts	Payments	Bonded indebted-ness
Total	$26,807,686	$27,066,470	$10,511,813	Nevada	14,536	12,040	4,803
				Orange	1,690,707	1,789,749	334,330
Alameda	1,208,280	1,225,583	522,236	Placer	134,000	153,651	17,966
Alpine	--	--	--	Plumas	1,850	1,688	135
Amador	6,627	5,818	579	Riverside	817,550	826,402	434,510
Butte	51046	62,757	1,025	Sacramento	367,892	432,962	21,946
Calaveras	1,666	1,547	20	San Benito	11,933	12,033	675
Colusa	5,731	5,491	223	San Bernardino	833,981	838,041	66,670
Contra Costa	389,429	421,918	28,010	San Diego	1,704,370	1,661,830	76,174
Del Norte	7,635	7,484	16	San Francisco a/	3,076,861	3,478,890	1,873,965
El Dorado	26,236	26,778	2,250	San Joaquin	279,514	291,948	5,510
Fresno	400845	411,340	66,022	San Luis Obispo	113,118	115,635	9,778
Glenn	5,335	4,781	20	San Mateo	474,987	424,127	72,680
Humboldt	37,448	38,058	6,764	Santa Barbara	202,921	238,966	22,596
Imperial	91,018	90,059	5,169	Santa Clara	1,534,421	1,449,392	449,391
Inyo	4,119	5,683	--	Santa Cruz	124,253	132,118	30,845
Kern	190,661	183,305	17,466	Shasta	113,013	145,911	33,689
Kings	35176	35,899	--	Sierra	427	435	143
Lake	6,290	6,480	--	Siskiyou	15,329	14,657	1,676
Lassen	5,240	5,441	--	Solano	234,408	252,175	31,836
Los Angeles	11,074,185	10,782,114	6,005,403	Sonoma	259106	218282	149,118
Madera	21,525	20,271	655	Stanislaus	163,406	162,403	18,667
Marin	107,514	106,509	40,623	Sutter	22,882	21,226	2,784
Mariposa	--	--	--	Tehama	10,857	11,775	175
Mendocino	40,441	39,394	27,929	Trinity	--	--	--
Merced	70,968	71,159	12,128	Tulare	119675	120,241	9,373
Modoc	1,938	1,926	--	Tuolumne	2,986	2,856	--
Mono	13,475	8,412	--	Ventura	353,919	352,632	26,221
Monterey	137,825	158,143	5,567	Yolo	119,483	105,757	50,570
Napa	58859	63,223	23,482	Yuba	9,789	9,075	--

a/ San Francisco City and County

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 445-5153

TABLE M-16

FINANCIAL TRANSACTIONS CONCERNING SCHOOL DISTRICTS, BY COUNTY, FISCAL YEAR 1992-93 a/
(In thousands)

County	Receipts	Payments	Bonded indebted-ness	County	Receipts	Payments	Bonded indebted-ness
Total	$27,826,140	$26,858,759	$1,621,834	Nevada	62,594	62,068	409
				Orange	1,969,396	1,906,016	37,167
Alameda	1,049,666	1,033,467	184,914	Placer	272,804	241,093	69,383
Alpine	2,034	1,942	0	Plumas	21,604	21,071	0
Amador	20,852	20,306	280	Riverside	1,274,711	1,248,556	78,935
Butte	173,231	171,733	19,575	Sacramento	1,011,674	925,589	49,015
Calaveras	43,002	40,850	875	San Benito	44,924	37,153	305
Colusa	23,131	22,200	340	San Bemardino	1,602,655	1,544,173	53,258
Contra Costa	683,747	662,602	102,847	San Diego	2,169,444	2,087,315	47,245
Del Norte	23,404	23,300	0	San Francisco	408,917	396,179	0
El Dorado	147,411	138,697	8,128	San Joaquin	511,627	494,740	8,326
Fresno	947,054	894,643	134,085	San Luis Obispo	187,715	175,441	9,230
Glenn	32,593	32,139	0	San Mateo	465,786	448,488	18,418
Humboldt	113,396	112,233	822	Santa Barbara	289,384	279,624	4,743
Imperial	170,038	152,140	23,069	Santa Clara	1,292,273	1,287,434	79,743
Inyo	24,600	23,141	5	Santa Cruz	200,839	186,125	10,810
Kern	783,875	726,537	87,925	Shasta	164,839	159,776	36,021
Kings	111,998	107,652	14,885	Sierra	5,248	6,377	0
Lake	52,714	50,374	115	Siskiyou	53,565	54,498	60
Lassen	29,221	31,518	2,896	Solano	310,134	304,610	35,145
Los Angeles	7,758,046	7,576,502	193,701	Sonoma	351,149	334,769	72,630
Madera	116,623	109,132	3,430	Stanislaus	444,588	433,677	94,190
Marin	171,718	158,766	275	Sutter	69,226	67,085	820
Mariposa	12,351	13,507	0	Tehama	58,531	57,606	2,162
Mendocino	93,692	95,608	785	Trinity	15,581	18,463	65
Merced	279,016	240,849	957	Tulare	422,372	393,191	1,275
Modoc	16,388	17,021	286	Tuolumne	38,349	37,643	566
Mono	11,545	11,387	2,670	Ventura	611,491	585,168	96,530
Monterey	336,052	342,641	9,801	Yolo	110,569	103,841	21,396
Napa	91,212	86,023	580	Yuba	65,542	64,075	740

a/ School Districts does not include community college districts as in years prior to fiscal year 1984-85.

Source: California Department of Education, Financial Accountability and Information Services

Department of Education
School Business Services Division
(916) 322-5582

TABLE M-17

FINANCIAL TRANSACTIONS CONCERNING SPECIAL DISTRICTS, BY COUNTY, FISCAL YEAR 1991-92 a/

Note: Data shown are for Fiscal Year 1991-92. 1992-93 data were unavailable at the time of publication.

(In thousands)

County	Receipts	Payments	Bonded Indebted-ness	County	Receipts	Payments	Bonded Indebted-ness
Total	$12,523,598	$11,396,188	$18,386,283	Nevada	83,031	67,150	66,661
				Orange	815,910	733,001	1,917,062
Alameda	713,750	656,611	1,395,622	Placer	95,753	87,539	126,586
Alpine	1,167	1,238	240	Plumas	22,192	19,702	1,388
Amador	7,987	7,761	0	Riverside	658,286	544,576	727,777
Butte	69,735	62,743	62,420	Sacramento	1,235,234	1,191,259	3,635,135
Calaveras	16,696	14,248	3,100	San Benito	25,547	23,323	9,675
Colusa	8,715	8,411	617	San Bernardino	475,400	437,524	314,864
Contra Costa	546,303	481,868	480,699	San Diego	1,069,651	966,721	834,775
Del Norte	9,124	7,204	2,729	San Francisco	131,262	99,477	66,059
El Dorado	76,514	68,759	28,845	San Joaquin	103,392	95,429	26,492
Fresno	183,899	177,444	139,187	San Luis Obispo	38,119	35,392	24,180
Glenn	15,234	16,161	4,311	San Mateo	263,148	247,726	187,822
Humboldt	34,295	32,988	24,621	Santa Barbara	200,623	185,762	46,911
Imperial	233,595	195,287	6,494	Santa Clara	422,421	380,839	316,839
Inyo	22,441	21,861	1,065	Santa Cruz	76,647	72,299	55,977
Kern	467,388	439,427	209,676	Shasta	46,702	43,899	58,295
Kings	29,704	28,425	32,958	Sierra	3,585	3,961	1,772
Lake	33,675	28,899	9,461	Siskiyou	6,848	6,348	709
Lassen	16,815	16,516	116	Solano	92,107	93,221	423,585
Los Angeles	2,432,611	2,206,339	5,655,284	Sonoma	152,549	130,632	69,093
Madera	28,687	29,576	16,820	Stanislaus	381,186	366,456	815,329
Marin	123,414	113,766	44,172	Sutter	32,330	28,990	16,363
Mariposa	5,421	5,389	456	Tehama	3,105	2,323	112
Mendocino	58,958	59,689	10,256	Trinity	7,265	6,135	937
Merced	42,759	39,211	38,093	Tulare	272,299	252,981	158,384
Modoc	2,994	3,052	86	Tuolumne	30,443	29,693	66,612
Mono	8,953	6,476	2,417	Ventura	273,734	243,735	87,378
Monterey	220,655	205,211	30,999	Yolo	23,641	23,770	9,950
Napa	22,784	18,383	4,344	Yuba	46,916	23,382	114,475

a/ Special Districts does not include community redevelopment agencies as in years prior to fiscal year 1985-86.

Totals may not add due to independent rounding.

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 445-5153

TABLE M-18

FINANCIAL TRANSACTIONS CONCERNING REDEVELOPMENT AGENCIES, BY COUNTY, FISCAL YEAR 1992-93
(In thousands)

County	Receipts	Payments	Bonded indebted-ness	County	Receipts	Payments	Bonded indebted-ness
Total	$6,858,627	$6,748,598	$8,400,175	Nevada	1,094	178	0
				Orange	458,629	502,551	585,077
Alameda	471,168	447,141	287,414	Placer	3,661	4,600	11,700
Alpine	0	0	0	Plumas	0	0	0
Amador	0	0	0	Riverside	442,945	416,310	449,522
Butte	30,573	29,625	7,550	Sacramento	49,718	61,236	105,142
Calaveras	0	0	0	San Benito	3,444	7,172	18,795
Colusa	0	0 b	0	San Bernardino	493,603	397,525	699,653
Contra Costa	316,123	324,459	401,340	San Diego	608,681	469,543	383,907
Del Norte	518	646	500	San Francisco	152,537	169,804	349,166
El Dorado	7,338	9,250	0	San Joaquin	23,315	20,299	2,495
Fresno	71,031	65,478	62,465	San Luis Obispo	1,842	1,985	3,430
Glenn	64	58	18	San Mateo	116,910	92,699	95,120
Humboldt	7,511	7,906	3,780	Santa Barbara	47,232	32,726	49,855
Imperial	23,960	13,822	16,585	Santa Clara	531,536	649,949	825,509
Inyo	0	0	0	Santa Cruz	36,465	31,649	71,240
Kern	58,743	49,850	51,490	Shasta	15,487	7,569	17,335
Kings	12,269	10,490	13,495	Sierra	0	0	0
Lake	351	213	0	Siskiyou	0	0	0
Lassen	0	0	0	Solano	88,167	91,574	133,630
Los Angeles	2,459,205	2,495,744	3,408,569	Sonoma	30,498	31,386	34,680
Madera	1,283	752	0	Stanislaus	30,755	30,690	4,685
Marin	8,047	8,868	19,535	Sutter	1,331	2,215	0
Mariposa	0	0	0	Tehama	0	0	0
Mendocino	4,394	2,777	0	Trinity	0	0	0
Merced	5,928	7,727	5,700	Tulare	15,412	10,671	16,105
Modoc	0	0	0	Tuolumne	0	0	0
Mono	0	0	0	Ventura	142,219	154,494	142,302
Monterey	55,443	50,440	64,916	Yolo	15,551	21,635	45,370
Napa	13,259	14,539	10,635	Yuba	385	352	1,465

Note: Long-term debt totals represent the bonded indebtedness only. This is consistent with prior years' reporting of long-term debt for redevelopment agencies. The amounts do not include any other forms of debt such as certificates of participation, notes, city advances, etc.

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 445-5153

TABLE M-19

FINANCIAL TRANSACTIONS CONCERNING COMMUNITY COLLEGE DISTRICTS, FISCAL YEAR 1992-93

(In thousands)

District	Governmental Funds Group a/			Proprietary Funds Group b/			Fiduciary Funds Group c/		
	Total Revenue	Total Expenditures	Net other In/Outgo	Total Revenue	Total Expenditures	Net other In/Outgo	Total Revenue	Total Expenditures	Net other In/Outgo
Statewide	$3,395,378	$3,382,702	($2,990)	$190,254	$184,749	($4,151)	$220,781	$50,182	($161,897)
Allan Hancock Joint	27,399	26,388	(647)	4,313	4,469	282	1,603	326	(1,476)
Antelope Valley	28,794	28,082	(420)	0	0	0	1,914	227	(1,633)
Barstow	8,057	7,999	(115)	25	0	0	582	50	(534)
Butte	31,438	29,934	(168)	3,021	2,944	0	3,078	24	(3,056)
Cabrillo	30,428	31,036	(8)	2,852	2,812	(10)	1,750	708	(1,086)
Cerritos	51,030	51,931	144	4,940	4,779	(39)	3,476	969	(2,499)
Chabot-Las Positas	53,495	53,366	2,186	4,967	4,498	(195)	2,356	465	(1,839)
Chaffey	35,192	34,750	(110)	472	0	0	178	202	0
Citrus	28,111	27,241	(3)	0	0	0	3,536	2,458	(905)
Coast	136,452	135,207	(383)	12,408	13,019	0	13,981	8,580	(6,150)
Compton	14,940	14,547	(176)	169	137	0	1,326	136	(1,184)
Contra Costa	99,912	95,578	630	9,256	9,028	(176)	3,338	123	(2,986)
Desert	25,861	26,074	(94)	228	200	88	1,540	142	(1,382)
El Camino	66,993	67,241	(245)	1,492	1,453	0	2,189	607	(1,644)
Feather River	7,264	6,683	(152)	303	316	12	368	8	(358)
Foothill-DeAnza	121,421	118,786	(158)	11,809	11,622	0	4,923	1,414	(3,677)
Fremont-Newark	22,641	21,777	(47)	2,105	1,950	0	995	314	(699)
Gavilan	13,863	13,593	(488)	1	0	0	1,673	862	(926)
Glendale	41,056	40,173	(600)	825	1,086	621	3,037	0	(3,037)
Grossmont-Cuyamaca	48,970	47,065	81	1,199	898	(149)	2,754	327	(2,290)
Hartnell	22,324	20,009	(2,410)	1,877	1,784	0	219	145	0
Imperial	16,162	17,368	(18)	919	542	0	2,930	124	(2,810)
Kern	62,113	59,808	(915)	12	0	0	7,771	5,847	(1,813)
Lake Tahoe	6,935	6,455	(32)	17	0	(7)	213	3	(205)
Lassen	11,350	11,365	(144)	0	0	0	655	3	(653)
Long Beach	56,518	58,142	(338)	22	228	80	6,145	0	(6,058)
Los Angeles	297,714	308,429	3,868	0	0	0	14,718	754	(14,051)
Los Rios	118,823	116,532	1,368	17,608	14,613	(2,467)	5,152	583	(4,509)
Marin	29,157	29,181	(2)	782	594	0	1,492	129	(1,053)
Mendocino-Lake	12,466	12,275	(128)	1,252	1,207	0	1,149	79	(866)
Merced	25,917	25,226	(170)	337	249	(11)	3,054	360	(2,576)
Mira Costa	28,841	28,339	(275)	1,997	2,092	251	913	97	(808)
Monterey Peninsula	23,312	22,713	(117)	1,390	1,319	(71)	1,382	504	(859)
Mt. San Antonio	61,855	63,408	(87)	0	0	0	2,409	0	(2,453)
Mt. San Jacinto	16,231	16,080	(188)	1,351	1,300	30	1,945	386	(1,486)
Napa	22,354	22,467	46	0	0	0	2,243	1,346	(880)
North Orange County	100,469	101,065	(553)	2,909	3,896	0	4,356	992	(3,121)

TABLE M-19 (Continued)

FINANCIAL TRANSACTIONS CONCERNING COMMUNITY COLLEGE DISTRICTS, FISCAL YEAR 1992-93
(In thousands)

District	Governmental Funds Group a/			Proprietary Funds Group b/			Fiduciary Funds Group c/		
	Total Revenue	Total Expenditures	Net other In/Outgo	Total Revenue	Total Expenditures	Net other In/Outgo	Total Revenue	Total Expenditures	Net other In/Outgo
Palo Verde	4,349	3,223	(452)	2	0	379	368	1	(365)
Palomar	52,410	53,017	895	4,887	4,867	(30)	2,861	130	(2,685)
Pasadena Area	67,961	70,778	(34)	6,233	5,734	(266)	5,569	2,047	(3,055)
Peralta	64,074	64,641	8,933	244	117	(72)	4,284	162	(4,147)
Rancho Santiago	72,247	69,865	(1,259)	671	1,540	440	3,779	968	(1,496)
Redwoods	22,420	21,575	(577)	652	561	(71)	17	1	367
Rio Hondo	34,338	34,377	(103)	0	0	0	2,032	2,018	0
Riverside	51,488	50,559	(938)	1,133	1,104	50	2,308	397	(1,789)
Saddleback	76,062	80,142	399	2,072	1,243	0	2,757	656	(1,188)
San Bernardino	40,643	39,770	(310)	3,247	3,760	68	3,822	391	(3,359)
San Diego	141,624	138,429	(934)	24,172	24,136	965	7,985	628	(7,385)
San Francisco	112,349	111,295	(401)	4,006	3,571	(2,577)	5,161	852	(4,326)
San Joaquin Delta	48,869	49,339	(554)	4,544	4,717	185	4,208	410	(3,517)
San Jose-Evergreen	51,911	52,068	(576)	3,818	3,819	0	4,138	92	(4,027)
San Luis Obispo	20,546	20,424	103	1,905	1,802	(109)	1,587	134	(1,312)
San Mateo	66,407	65,367	(2,030)	5,835	5,624	0	2,751	345	(465)
Santa Barbara	45,656	48,536	(623)	44	33	0	4,163	1,242	(2,885)
Santa Clarita	16,612	15,782	214	33	25	(280)	378	62	(311)
Santa Monica	59,483	61,072	(211)	6,524	7,488	0	2,131	0	(2,131)
Sequoia	29,303	30,171	(594)	2,856	2,291	(422)	9,566	5,875	(3,622)
Shasta-Teh.-Tri.	25,926	25,666	(96)	0	0	0	2,323	10	(2,114)
Sierra Joint	31,987	31,296	(682)	3,145	3,071	(64)	1,499	437	(777)
Siskiyou Joint	9,411	8,743	(379)	328	337	0	982	877	(122)
Solano	25,927	26,245	(15)	2,251	2,099	(98)	2,310	948	(1,267)
Sonoma County	61,888	60,961	(129)	551	609	0	7,787	405	(6,017)
Southwestern	38,190	36,634	(377)	4,292	3,862	(165)	2,863	237	(2,302)
State Center	61,832	63,112	1,350	4,972	4,499	(3)	6,878	0	(6,878)
Ventura	75,419	73,299	(81)	6,621	6,495	(176)	2,928	64	(2,809)
Victor Valley	20,113	21,458	(33)	1,318	1,363	0	2,118	104	(2,000)
West Hills	10,688	10,616	196	0	0	0	1,422	72	(1,354)
West Kern	7,636	7,444	40	254	163	(145)	242	238	0
West Valley Mission	54,475	55,275	(599)	2,756	2,787	0	3,007	489	(2,347)
Yosemite	60,795	58,098	(2,260)	27	0	0	2,805	170	(2,493)
Yuba	26,483	27,114	(2)	0	0	0	2,408	429	(2,157)

a/ The Governmental Funds Group focus on institutional objectives and include general, debt servicing, special revenue and capital outlay project funds.
b/ The Proprietary Funds Group focus on ongoing governmental activities that generate income similar to enterprise operations, such as a bookstore, cafeteria and farm operations or an internal service operation.
c/ The Fiduciary Funds Group account for assets held by the district in a trustee or agency capacity for others, and include associated students, financial aid, scholarship and loans, investment trust, and other trust and agency funds.

California Community Colleges, Fiscal and Business Services, (916) 445-1163

TABLE M-20

ASSESSED VALUE OF STATE- AND COUNTY-ASSESSED TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION BY CLASS OF PROPERTY, 1993-94
(In millions)

Type of property	State assessed	County assessed	Total
Net total a/	$68,675	$1,771,107	$1,839,782
Land	8,606	691,916	700,522
Improvements	57,088	1,016,694	1,073,782
Personal property b/	2,982	105,667	108,649
Exemptions c/	--	43,171	43,171

a/ Net total is the sum of land, improvements, and personal property less exemptions. Detail may not add to total due to rounding.
b/ Excludes the value of railroad cars operated by private car companies, subject to exclusive state taxation.
c/ Exemptions include those for veterans, churches, private colleges, private schools and hospitals, but exclude the reimbursable homeowners' exemption. Business inventories, exempt since 1980-81, are also excluded.

TABLE M-21

ASSESSED VALUE OF TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, TAX ALLOCATIONS AND LEVIES AND AVERAGE TAX RATE, CALIFORNIA
(In thousands)

	1988-89	1989-90	1990-91	1991-92	1992-93
Net taxable assessed value	$1,242,494,362	$1,379,242,002	$1,542,398,067	$1,667,807,142	$1,756,326,618
Property tax allocations and levies a/					
City	$1,762,635	$1,947,790	$2,158,724	$2,333,282	$2,252,607
County b/	4,446,822	4,895,866	5,444,521	5,863,428	5,559,927
School b/	4,724,216	5,192,089	5,748,667	6,167,780	7,709,017
Other district c/	2,373,866	2,684,473	3,046,344	3,322,616	3,114,783
Total	$13,307,539	$14,720,218	$16,398,256	$17,687,106	$18,636,334
Average tax rate per $100 of assessed value	1.071%	1.067%	1.063%	1.061%	1.061%
Exempt valuation, excluded from assessed value data shown above					
Total	$57,698,448	$60,910,076	$64,735,793	$68,406,281	$71,995,303
Homeowners	31,753,571	32,146,177	32,540,340	32,939,972	33,511,430
Business inventories					
All other	25,944,877	28,763,899	32,195,452	35,466,309	38,483,873

a/ County levies (set at $1.00 per $100 of assessed value by Proposition 13) have been allocated among the jurisdictions receiving a portion of those levies. State reimbursements to local governments for the homeowners' exemption are excluded: 1988-89, $340,806,000; 1989-90, $352,208,000; 1990-91, $355,043,000; 1991-92, $357,330,000; 1992-93, $361,980,000. The business inventory reimbursement was eliminated effective 1984-85.
b/ County levies for school purposes such as junior college tuition and county-wide school levies are included with school levies.
c/ Includes debt levies on land and/or improvements only. Also includes the portion of the $1.00 levy allocated to jurisdictions previously taxing less than total property.

NOTE: Data for Fiscal Year 1993-94 were unavailable at the time of publication.

Source agency for tables M-20 and M-21:
Board of Equalization, Research and Statistics Division
(916) 445-0840

TABLE M-22

1992-93 PROPERTY TAX DOLLAR a/ BY GOVERNING BODY

County	City	County	School purpose b/	Other districts	Total
Total	$0.12	$0.30	$0.41	$0.17	$1.00
Alameda	0.22	0.27	0.31	0.20	1.00
Alpine	-	0.66	0.22	0.11	1.00
Amador	0.04	0.39	0.54	0.02	1.00
Butte	0.06	0.20	0.60	0.14	1.00
Calaveras	0.01	0.25	0.60	0.14	1.00
Colusa	0.05	0.34	0.53	0.08	1.00
Contra Costa	0.10	0.22	0.40	0.29	1.00
Del Norte	0.01	0.29	0.54	0.16	1.00
El Dorado	0.04	0.30	0.43	0.22	1.00
Fresno	0.14	0.26	0.48	0.12	1.00
Glenn	0.07	0.30	0.59	0.05	1.00
Humboldt	0.04	0.33	0.50	0.13	1.00
Imperial	0.08	0.30	0.54	0.08	1.00
Inyo	0.01	0.36	0.56	0.07	1.00
Kern	0.06	0.35	0.48	0.11	1.00
Kings	0.07	0.38	0.43	0.12	1.00
Lake	0.03	0.31	0.50	0.16	1.00
Lassen	0.03	0.30	0.62	0.05	1.00
Los Angeles	0.17	0.37	0.30	0.16	1.00
Madera	0.04	0.26	0.62	0.09	1.00
Marin	0.12	0.26	0.48	0.14	1.00
Mariposa	-	0.32	0.62	0.05	1.00
Mendocino	0.02	0.35	0.51	0.11	1.00
Merced	0.08	0.35	0.47	0.09	1.00
Modoc	0.04	0.35	0.55	0.05	1.00
Mono	0.03	0.37	0.36	0.24	1.00
Monterey	0.08	0.25	0.52	0.15	1.00
Napa	0.11	0.29	0.55	0.05	1.00
Nevada	0.03	0.26	0.51	0.20	1.00
Orange	0.11	0.18	0.52	0.19	1.00
Placer	0.07	0.28	0.53	0.12	1.00
Plumas	0.01	0.28	0.61	0.11	1.00
Riverside	0.06	0.22	0.42	0.29	1.00
Sacramento	0.10	0.34	0.35	0.21	1.00
San Benito	0.03	0.19	0.54	0.24	1.00
San Bernardino	0.08	0.23	0.36	0.32	1.00
San Diego	0.13	0.22	0.55	0.10	1.00
San Francisco	-	0.77	0.17	0.06	1.00
San Joaquin	0.13	0.39	0.39	0.09	1.00
San Luis Obispo	0.07	0.30	0.58	0.05	1.00
San Mateo	0.12	0.24	0.53	0.11	1.00
Santa Barbara	0.06	0.28	0.51	0.15	1.00
Santa Clara	0.10	0.24	0.52	0.15	1.00
Santa Cruz	0.06	0.24	0.51	0.18	1.00
Shasta	0.07	0.24	0.58	0.11	1.00
Sierra	0.01	0.60	0.30	0.10	1.00
Siskiyou	0.07	0.33	0.57	0.04	1.00
Solano	0.16	0.27	0.34	0.23	1.00
Sonoma	0.08	0.30	0.51	0.11	1.00
Stanislaus	0.08	0.23	0.65	0.05	1.00
Sutter	0.08	0.29	0.51	0.11	1.00
Tehama	0.06	0.34	0.56	0.04	1.00
Trinity	-	0.37	0.58	0.06	1.00
Tulare	0.08	0.35	0.47	0.10	1.00
Tuolumne	0.01	0.38	0.55	0.06	1.00
Ventura	0.08	0.25	0.45	0.23	1.00
Yolo	0.21	0.22	0.44	0.14	1.00
Yuba	0.04	0.35	0.51	0.09	1.00

a/ Includes special assessments levied on limited categories of property to finance activities from which such properties derive special benefits.
b/ County levies for school purposes such as junior college tuition and countywide school levies are included with school levies.

Board of Equalization, Research and Statistics Division, (916) 445-0840

TABLE M-23

SENIOR CITIZENS AND DISABLED HOMEOWNER/RENTER PROPERTY TAX ASSISTANCE, 1993

Household income class	Homeowners No. of claimants	Homeowners Amt. of assistance	Renters No. of claimants	Renters Amt. of assistance
Total	24,625	$2,101,090	134,616	$12,216,083
$1,000 or less	57	$17,242	91	$20,400
1,001-2,000	50	13,297	272	55,340
2,001-3,000	81	21,354	657	147,720
3,001-4,000	215	55,494	1,287	286,198
4,001-5,000	479	111,212	2,440	494,254
5,001-6,000	992	198,413	4,680	829,957
6,001-7,000	2,025	313,995	9,438	1,277,258
7,001-8,000	8,685	842,041	78,001	7,298,925
8,001-9,000	4,128	293,052	23,376	1,411,653
9,001-10,000	2,875	124,341	6,701	254,930
10,001-11,000	2,071	56,707	3,601	80,909
11,001-12,000	1,667	34,480	2,332	38,298
12,001-13,200	1,300	19,462	1,740	20,241

Assistance totals may not match those on Table M-24 due to rounding.

Franchise Tax Board
Research Bureau
(916) 369-3400

TABLE M-24

SENIOR CITIZENS AND DISABLED HOMEOWNER/RENTER PROPERTY TAX ASSISTANCE, 1993 a/

County	Owners			Renters		
	Number of Claimants	Property Tax Paid	Amount of Assistance	Number of Claimants	Property Tax Paid	Amount of Assistance
Total	24,613	$10,015,335	$2,100,844	134,613	$33,654,000	$12,215,892
Alameda	1,200	$475,941	$111,458	5,674	$1,418,500	$528,268
Alpine	b/	c/	c/	b/	c/	c/
Amador	31	16,288	2,866	130	32,500	10,223
Butte	288	103,406	23,757	1,016	254,000	85,712
Calaveras	49	22,230	3,492	105	26,250	9,759
Colusa	26	8,081	1,778	65	16,250	5,798
Contra Costa	745	291,175	63,905	2,530	632,500	225,318
Del Norte	26	9,278	2,481	115	28,750	9,867
El Dorado	96	46,890	7,199	380	95,000	30,853
Fresno	932	282,389	79,727	4,946	1,236,500	425,376
Glenn	45	13,486	3,804	145	36,250	11,865
Humboldt	262	89,350	20,025	782	195,500	62,975
Imperial	42	10,062	3,405	231	57,750	20,673
Inyo	29	16,066	3,383	103	25,750	8,506
Kern	801	223,575	58,765	3,193	798,250	292,316
Kings	123	33,787	8,386	477	119,250	41,544
Lake	143	48,235	10,428	277	69,250	24,867
Lassen	26	9,854	2,321	43	10,750	3,390
Los Angeles	6,982	2,916,783	612,214	49,741	12,435,250	4,683,316
Madera	88	33,765	6,553	283	70,750	25,239
Marin	122	77,794	11,577	500	125,000	43,857
Mariposa	37	16,933	3,148	54	13,500	4,359
Mendocino	126	51,706	9,844	481	120,250	39,989
Merced	220	65,207	16,397	807	201,750	73,200
Modoc	19	3,903	1,178	44	11,000	3,684
Mono	b/	1,695	c/	b/	750	c/
Monterey	144	60,279	11,395	733	183,250	62,762
Napa	84	38,356	6,580	303	75,750	22,962
Nevada	82	40,123	6,506	193	48,250	15,304
Orange	1,366	652,643	109,006	5,423	1,355,750	513,775
Placer	117	51,769	9,530	526	131,500	41,514
Plumas	18	7,056	1,438	63	15,750	5,000
Riverside	885	362,429	72,722	3,874	968,500	327,538
Sacramento	1,006	336,641	75,754	5,094	1,273,500	466,594
San Benito	26	12,944	3,065	42	10,500	3,756
San Bernardino	1,269	484,894	100,017	4,343	1,085,750	379,414
San Diego	1,238	628,719	115,259	7,450	1,862,500	662,484
San Francisco	511	240,828	54,043	7,179	1,794,750	603,962
San Joaquin	483	155,179	37,812	4,800	1,200,000	457,693
San Luis Obispo	170	85,086	15,910	510	127,500	40,305
San Mateo	472	254,680	45,569	821	205,250	69,230
Santa Barbara	227	105,475	21,079	854	213,500	71,764
Santa Clara	892	363,836	80,095	4,450	1,112,500	410,015
Santa Cruz	175	73,664	16,425	970	242,500	81,808
Shasta	276	103,096	23,713	1,126	281,500	81,630
Sierra	b/	1,503	578	14	3,500	1,147
Siskiyou	136	45,868	10,360	268	67,000	22,143
Solano	205	86,939	16,765	1,070	267,500	93,498
Sonoma	328	155,420	28,731	1,111	277,750	90,729
Stanislaus	489	176,816	40,477	2,214	553,500	208,030
Sutter	64	17,875	5,237	348	87,000	28,903
Tehama	79	25,773	6,969	231	57,750	19,377
Trinity	18	8,148	1,818	27	6,750	2,593
Tulare	262	76,107	18,559	1,392	348,000	145,635
Tuolumne	41	15,360	2,914	223	55,750	18,529
Ventura	262	124,180	24,054	1,904	476,000	156,725
Yolo	114	40,760	9,439	880	220,000	78,460
Yuba	62	17,515	4,704	425	106,250	38,576
Unclassified	654	297,495	56,230	3,630	907,500	323,083

a/ Assistance totals may not match those on Table M-23 due to rounding.
b/ Less than 10 claims.
c/ Less than $500.

Franchise Tax Board, Research Bureau, (916) 369-3400

SECTION N

LAW ENFORCEMENT

This section presents summary tables showing the number and procedural movement of persons under commitment to the two State correctional agencies, the Departments of Corrections and Youth Authority.

TABLE N-1

OFFENSE GROUPS OF FELONS IN CALIFORNIA PRISONS AS OF DECEMBER 31, 1991 TO 1993

Offense	1991 Total	1991 Men	1991 Women	1992 Total	1992 Men	1992 Women	1993 Total	1993 Men	1993 Women
Total known offenses	97,995	92,378	5,617	104,774	98,855	5,919	114,752	108,061	6,691
Homicide	12,606	11,959	647	13,647	12,969	678	14,796	14,071	725
Robbery	13,167	12,755	412	14,521	14,041	480	15,863	15,316	547
Assault	7,509	7,228	281	8,303	7,998	305	9,385	9,059	326
Rape	2,265	2,263	2	2,285	2,282	3	2,204	2,200	4
Other sex	5,334	5,289	45	5,688	5,640	48	6,128	6,089	39
Kidnapping	1,528	1,497	31	1,679	1,636	43	1,829	1,780	49
Burglary	13,631	13,086	545	14,314	13,677	637	15,061	14,385	676
Theft, except vehicle	7,688	6,729	959	7,805	6,834	971	8,986	7,813	1,173
Vehicle theft	2,949	2,875	74	4,191	4,094	97	4,281	4,177	104
Forgery/fraud	945	686	259	985	742	243	1,045	768	277
Other property	275	228	47	309	245	64	337	276	61
Drugs	23,408	21,318	2,090	24,627	22,530	2,097	27,432	25,011	2,421
All others	6,690	6,465	225	6,420	6,167	253	7,405	7,116	289

TABLE N-2

MOVEMENT OF PRISON POPULATION, CALIFORNIA, 1993

Movement	Men	Women
Population, January 1	102,749	6,747
Received	108,396	11,427
Committed by court	41,742	4,573
Returned for parole violations	52,770	4,545
Returned from escape	588	36
Returned from court	6,925	1,167
County diagnostic cases	1,967	209
From other State/Federal/CYA	392	13
All other	4,012	884
Released	98,766	10,594
Discharged	1,600	167
Paroled	78,900	7,892
Died	184	3
Executed	1	0
Escaped	1,030	75
Taken to court	8,027	1,291
County diagnostic cases	1,912	196
To other State/Federal/CYA	58	4
All other	7,054	966
Uncategorized moves	-9	1
Population, December 31	112,370	7,581
Net increase during year	9,621	834

CYA: California Youth Authority

Source agency for tables N1 and N2:
Department of Corrections
Offender Information Services
(916) 323-3639

TABLE N-3

TIME SERVED ON PRISON SENTENCE
TOTAL FELONS FIRST RELEASED TO PAROLE BY OFFENSE a/, 1993
(In months)

	Total time served			Time served in CDC institutions		Time in custody prior to CDC	
	Number	Mean	Median b/	Mean	Median	Mean	Median
Total Felons, known offenses	54,213	21.1	15.6	16.7	12.1	4.4	3.1
Violent offenses, total	11,586	32.6	25.0	27.3	19.1	5.3	4.1
Homicide, total	751	48.5	43.2	40.1	35.2	8.4	6.7
Murder 1st	2	193.7	193.7	184.5	184.5	9.2	9.2
Murder 2nd	15	140.3	163.7	127.8	145.7	12.5	12.1
Manslaughter	627	50.1	46.1	41.1	37.2	9.0	7.4
Vehicular manslaughter	107	23.1	20.6	19.2	16.4	3.9	2.9
Robbery	4,797	30.3	22.9	25.5	18.3	4.8	3.7
Assault, total	3,879	26.8	21.0	21.3	16.6	5.5	4.3
Assault w/deadly weapon	2,341	26.7	22.1	21.1	17.5	5.6	4.5
Attempted murder 1st	17	117.1	122.4	102.6	108.6	14.5	7.3
Attempted murder 2nd	189	61.7	60.3	54.1	51.4	7.6	6.4
Other assault/battery	1,332	20.9	16.3	16.0	12.2	4.9	3.7
Sex offenses, total	1,974	42.2	37.4	37.1	32.3	5.1	4.0
Rape	509	48.7	38.2	42.8	33.0	5.9	4.4
Lewd act w/ child	1,122	40.0	37.5	35.3	33.0	4.7	3.8
Oral copulation	120	56.9	46.2	50.7	39.3	6.2	4.8
Sodomy	30	65.4	61.1	58.5	55.8	6.9	4.6
Penetration with object	62	39.9	37.5	34.5	31.4	5.4	3.9
Other sex	131	18.8	14.1	14.8	12.0	4.0	3.0
Kidnapping	185	49.0	42.5	42.1	35.9	6.9	5.8
Property offenses, total	19,191	18.2	14.1	14.3	11.3	3.9	2.5
Burglary, total	7,981	21.8	14.9	17.7	11.8	4.1	2.7
Burglary 1st	3,423	31.0	25.8	26.3	21.8	4.7	3.5
Burglary 2nd	4,558	14.8	13.3	11.2	10.2	3.6	2.3
Theft, total	7,050	14.4	13.1	10.9	9.9	3.5	2.2
Grand theft	1,572	15.8	13.6	11.6	10.3	4.2	2.9
Petty theft with prior	3,591	13.8	12.9	10.8	9.9	3.0	1.8
Receiving stolen property	1,887	14.3	13.2	10.6	9.2	3.7	2.7
Vehicle theft	3,051	18.4	17.0	14.2	12.6	4.2	2.8
Forgery/fraud	847	16.3	13.6	12.1	10.8	4.2	2.6
Other property	262	16.4	13.3	11.2	9.4	5.2	2.8
Drug offenses, total	17,535	18.7	16.0	14.2	12.0	4.5	3.3
CS possession	6,789	13.2	11.8	9.3	8.1	3.9	2.7
CS possession for sale	5,183	20.6	19.3	16.1	14.6	4.5	3.3
CS sale	3,832	26.1	23.2	20.4	18.0	5.7	4.1
CS manufacturing	226	33.8	32.3	28.5	27.5	5.3	3.9
CS other	328	17.4	13.9	12.0	10.6	5.4	3.1
Marijuana possession	13	11.4	10.2	6.6	7.2	4.8	5.7
Marijuana poss. for sale	560	12.7	10.7	9.3	8.0	3.4	2.7
Marijuana sale	536	17.9	15.4	13.4	11.8	4.5	3.4
Marijuana other	68	15.0	12.8	11.3	8.5	3.7	2.3
Other offenses, total	5,901	14.5	13.1	11.0	10.0	3.5	2.4
Driving under the influence	3,074	13.6	13.0	10.4	9.4	3.2	2.2
Escape	153	13.8	10.3	10.6	8.3	3.2	2.4
Arson	158	23.7	20.3	17.9	13.8	5.8	4.6
Possession of weapon	1,732	14.4	13.1	11.3	10.6	3.1	2.2
Other	784	16.3	13.9	11.3	9.2	5.0	3.9

CS: Controlled substances

a/ First releases to parole include new admissions paroled for the first time and parole violators returned with a new term by the courts and paroled for the first time following the new offense.

b/ The median time served in CDC and prior to CDC may not add to the total median time served because the medians were calculated separately.

Department of Corrections
Offender Information Services Branch
(916) 323-3639

TABLE N-4

MOVEMENT OF YOUTH AUTHORITY PAROLE POPULATION, 1986 TO 1993

Movement	1986	1987	1988 a/	1989	1990	1991	1992	1993
On parole, January 1	5,735	4,443	3,744	4,969	5,934	6,154	5,860	6,062
Received on parole	2,776	2,785	4,125	4,596	4,445	4,285	4,247	4,089
Removed from parole	4,068	3,484	2,900	3,631	4,225	4,579	4,045	4,085
Ordered returned	1,633	1,491	1,105	1,334	1,667	1,675	1,537	1,640
Discharged	2,435	1,993	1,795	2,297	2,558	2,904	2,508	2,445
Not on violation	1,435	1,211	1,114	1,552	1,697	1,859	1,592	1,476
On violation	1,000	782	681	745	861	1,045	916	969
On parole, December 31	4,443	3,744	4,969	5,934	6,154	5,860	6,062	6,066
Net change during year	-1,293	-699	+1,225	+965	+220	-294	+202	+4
Percent change from prior year	-22.5	-15.7	+32.7	+19.4	+3.7	-4.8	+3.4	+0.1

a/ As of January 1988, commitments placed in Youth Authority Institutions by the Department of Corrections could be put under Youth Authority parole supervision

Department of the Youth Authority
Information Systems Unit
(916) 262-1485

TABLE N-5

MOVEMENT OF POPULATION IN INSTITUTIONS HOUSING YOUTH AUTHORITY OFFENDERS a/, 1986 TO 1993

Movement	1986	1987	1988	1989	1990	1991	1992	1993
Population, January 1	7,139	8,289	8,822	8,751	8,316	8,303	8,321	8,542
Received b/	7,862	7,614	7,308	7,495	8,069	8,254	8,672	8,528
Committed by court	3,835	3,641	3,774	3,629	3,615	3,474	3,837	3,640
Returned from parole	1,587	1,501	1,106	1,129	1,345	1,367	1,198	1,331
Parole detention	738	952	921	1,234	1,610	1,741	1,736	1,818
Other	1,702	1,520	1,507	1,503	1,499	1,672	1,901	1,739
Released b/	6,712	7,081	7,379	7,930	8,082	8,236	8,451	8,264
Paroled	2,508	2,517	3,396	4,194	4,001	3,868	3,885	3,816
To California supervision (CYA)	2,442	2,451	3,294	3,974	3,865	3,694	3,780	3,680
To Dept. of Corrections parole	--	--	2	--	--	--	4	11
To out-of-state supervision	66	66	100	220	136	174	101	125
Escaped	164	121	110	75	70	40	33	20
Discharged or otherwise released	3,310	3,529	2,931	2,511	2,417	2,567	2,812	2,615
Parole detention	730	914	942	1,150	1,594	1,761	1,721	1,813
Population, December 31	8,289	8,822	8,751	8,316	8,303	8,321	8,542	8,806
Net change during year	+1,155	+533	-71	-435	-13	+18	+221	+264
Percent change from prior year	16.2	6.4	-0.8	-5.0	-0.2	0.2	2.7	+3.1

a/ Includes wards in Youth Authority and Department of Corrections and Federal institutions, excluding wards in other State or local facilities.
b/ Includes California Department of Corrections commitments placed in Youth Authority Institutions under Welfare and Institutions Code Section 1731.5(c), as well as direct Youth Authority commitments.

Department of the Youth Authority
Information Systems Unit
(916) 262-1485

SECTION O

ELECTIONS

Information relating to registrations and voting is presented in this section. In the interest of space, the data are limited to registrations by principal political parties, the total vote cast, and a statement of the vote for major candidates at the November 1990 and 1992 General Elections. A complete accounting of registrations, the vote for all candidates (including representatives in Congress, State senators, assemblymen and judicial officers) and the vote cast for and against all ballot propositions is given by the Secretary of State in Statement of Vote, a booklet issued after each primary and general election.

TABLE O-1

REGISTRATION AND VOTES CAST IN CALIFORNIA, 1988, 1990 AND 1992

	1988 Primary Election	1988 General Election	1990 Primary Election	1990 General Election	1992 Primary Election	1992 General Election
Registrations, total	12,537,207	14,004,873	12,981,429	13,478,027	13,569,248	15,101,473
Democratic	6,380,397	7,052,368	6,453,186	6,671,747	6,581,888	7,410,914
Republican	4,782,248	5,406,127	5,072,331	5,290,202	5,242,805	5,593,355
Other	267,047	290,151	278,038	294,704	435,572	539,949
American Independent	146,072	163,685	152,085	156,524	184,176	247,415
Green					93,026	98,724
Libertarian	45,983	49,075	47,596	50,782	60,972	71,148
Peace and Freedom	45,207	47,890	50,192	52,283	66,240	70,176
Miscellaneous non-qualified	29,785	29,501	28,165	35,115	31,158	52,486
Declines-to-Affiliate	1,107,515	1,256,227	1,177,874	1,221,374	1,308,983	1,557,255
Votes Cast	6,037,468	10,194,539	5,386,537	7,899,131	6,439,629	11,374,565

TABLE O-2

STATEMENT OF VOTE a/ FOR ELECTED OFFICIALS, 1990 AND 1992

Democratic		Republican	
Candidate	Vote	Candidate	Vote
	PARTISAN		
1990:			
	Governor		
Dianne Feinstein	3,525,197	Pete Wilson	3,791,904
	Lieutenant Governor		
Leo T. McCarthy	3,874,308	Manan Bergeson	3,186,508
	Secretary of State		
March Fong Eu	3,864,151	Joan Milke Flores	3,032,755
	Controller		
Gray Davis	4,153,534	Matt Fong	2,700,696
	Treasurer		
Kathleen Brown	3,579,389	Thomas W. Hayes	3,347,614
	Attorney General		
Arlo Smith	3,379,021	Dan Lungren	3,407,927
	Insurance Commissioner		
John Garamendi	3,770,717	Wes Bannister	2,736,577
	Member, State Board of Equalization		
First District:			
William M. Bennett	1,075,043	Jeff Wallack	832,471
Second District:			
Brad Sherman	898,820	Claude W. Parrish	682,240
Third District:			
Floyd L. Morrow	741,827	Ernest J. 'Ernie' Dronenburg, Jr.	946,210
Fourth District b/:			
Paul Carpenter	561,379	Joe H. Adams, Jr.	523,694
	NON-PARTISAN		
	Superintendent of Public Instruction b/		
Bill Honig	2,554,143	Carol S. Koppel	765,039
Mark Isler	531,900	Samuel Rodriguez	784,297

Democratic		Republican		Independent	
Candidate	Vote	Candidate	Vote	Candidate	Vote
		PARTISAN			
1992:					
		United States President			
Bill Clinton Al Gore	5,121,325	George Bush Dan Quayle	3,630,574	Ross Perot James Stockdale	2,296,006
		United States Senator-Full Term			
Barbara Boxer	5,173,467	Bruce Herschensohn	5,143,409	—	—
		United States Senator-Short Term			
Dianne Feinstein	5,853,651	John Seymour	5,143,409	—	—

a/ For candidates and vote of minor parties, see booklet 'Statement of Vote', compiled by the Secretary of State.

b/ Office vacated pursuant to Government Code Section 1021.

Source agency for tables O1 and O2: Secretary of State, Elections, (916) 445-0820

TABLE O-3

VOTER REGISTRATION, BY COUNTY, CALIFORNIA, OCTOBER 5, 1992

County	Eligible to register	Registered to vote	Democratic	Republican	American Independent	Green	Libertarian	Peace and Freedom	Miscellaneous	Declines to Affiliate
State totals	20,863,687	15,101,473	7,410,914	5,593,355	247,415	98,724	71,148	70,176	52,486	1,557,255
Percent		72.38%	49.07%	37.04%	1.64%	0.65%	0.47%	0.46%	0 35%	10.31%
Alameda	921,603	758,435	467,462	172,045	10,248	13,689	2,496	4,868	3,805	83,822
Alpine	812	733	281	310	17	2	5	6	0	112
Amador	21,599	17,915	8,401	7,395	380	75	83	50	39	1,492
Butte	145,365	112,424	49,845	46,133	2,443	624	670	546	290	11,873
Calaveras	26,549	20,823	9,280	8,979	375	124	190	65	29	1,781
Colusa	11,280	7,173	3,312	3,110	138	7	21	20	61	504
Contra Costa	610,615	507,451	257,830	179,763	7,775	4,208	1,639	1,815	10,955	43,466
Del Norte	16,505	12,272	5,703	4,396	360	64	36	51	3	1,659
El Dorado	100,257	81,200	33,822	36,696	1,618	378	372	229	289	7,796
Fresno	454,778	311,952	163,988	115,774	5,022	1,590	2,039	1,163	210	22,166
Glenn	17,207	11,145	5,002	4,793	225	14	44	18	12	1,037
Humboldt	89,514	76,796	40,863	23,371	1,445	2,912	316	443	15	7,431
Imperial	66,030	39,797	21,289	13,762	677	23	114	188	35	3,709
Inyo	13,739	10,518	4,182	5,102	205	28	38	34	68	861
Kern	370,334	252,324	111,753	111,635	5,348	523	954	901	274	20,936
Kings	60,616	36,690	18,739	13,494	785	30	66	127	6	3,443
Lake	40,067	29,470	15,548	10,216	556	174	135	89	0	2,752
Lassen	16,902	12,509	6,004	4,664	353	14	40	30	82	1,322
Los Angeles	5,601,005	3,744,096	2,061,025	1,211,010	50,511	11,782	15,468	20,681	12,483	361,136
Madera	63,151	43,869	22,179	17,301	787	84	89	175	80	3,174
Marin	175,688	153,338	80,087	47,082	2,195	2,738	771	756	1	19,708
Mariposa	11,625	10,139	4,338	4,216	230	118	50	42	59	1,086
Mendocino	58,024	47,038	25,578	13,763	829	948	233	391	65	5,231
Merced	112,924	69,659	36,972	24,187	1,353	162	219	287	23	6,456
Modoc	7,038	5,936	2,631	2,574	141	7	24	18	9	532
Mono	8,052	5,687	2,014	2,556	144	44	39	29	0	861
Monterey	227,195	160,821	79,064	55,384	3,214	861	613	685	937	20,063
Napa	85,227	65,171	33,072	23,943	1,106	454	260	198	281	5,857
Nevada	64,787	54,739	20,509	25,476	844	1,345	456	218	0	5,891
Orange	1,731,566	1,240,778	428,035	648,996	20,461	3,274	7,294	3,799	1,356	127,563
Placer	140,054	113,122	46,176	52,430	1,973	704	509	369	25	10,936
Plumas	14,941	12,460	5,954	4,786	258	59	41	39	9	1,314
Riverside	929,708	597,020	256,694	269,489	10,407	969	4,970	1,706	3,976	48,809
Sacramento	784,192	629,200	332,183	224,324	9,553	4,092	2,129	2,423	473	54,023
San Benito	26,568	17,299	8,511	6,324	324	45	55	61	37	1,942
San Bernardino	1,059,292	682,980	306,962	297,777	12,600	947	2,469	2,358	2,356	57,511
San Diego	1,895,544	1,382,383	517,551	627,617	29,713	6,221	9,505	6,626	1,382	183,768
San Francisco	479,610	477,740	301,053	81,605	6,144	12,496	2,341	4,526	497	69,078
San Joaquin	332,821	230,858	121,917	86,200	3,415	1,016	620	752	2,219	14,719
San Luis Obispo	170,852	128,898	50,220	57,358	2,925	925	733	566	1,028	15,143
San Mateo	474,275	347,694	182,432	111,328	5,458	2,421	1,383	1,580	139	42,953
Santa Barbara	275,466	209,998	89,323	84,497	4,200	2,534	950	997	1,043	26,454
Santa Clara	1,049,810	820,028	402,642	285,125	13,100	5,405	4,394	3,490	2,032	103,840
Santa Cruz	173,463	148,281	81,707	39,006	2,297	5,728	1,126	1,258	88	17,071
Shasta	112,719	84,450	36,380	37,001	1,981	86	348	282	43	8,329
Sierra	2,473	2,331	1,072	894	41	15	15	8	20	266
Siskiyou	32,355	25,645	12,653	9,428	639	81	89	98	13	2,644
Solano	241,382	173,167	96,391	53,162	2,825	709	463	558	0	19,059
Sonoma	304,823	245,538	137,500	75,817	3,112	2,438	1,005	1,209	1,085	23,372
Stanislaus	267,394	179,471	95,732	64,865	3,332	457	485	659	867	13,074
Sutter	43,981	34,418	13,359	16,943	676	69	102	142	311	2,816
Tehama	37,798	27,129	13,038	10,424	775	22	161	65	266	2,378
Trinity	9,622	8,248	3,889	3,052	225	57	59	52	151	763
Tulare	205,063	125,167	58,549	51,831	2,527	432	410	489	175	10,754
Tuolumne	36,336	29,932	14,557	11,937	527	141	113	87	55	2,515
Ventura	485,153	359,236	147,680	157,631	6,767	2,861	1,506	1,468	2,337	38,986
Yolo	110,001	84,116	46,894	24,957	1,236	1,413	294	288	388	8,646
Yuba	37,937	23,766	11,087	9,421	600	85	99	98	4	2,372

Secretary of State
Elections Division
(916) 445-0820

TABLE O-4

VOTER REGISTRATION AND VOTES CAST IN CALIFORNIA AT THE GENERAL ELECTION, BY COUNTY, November 3, 1992

County	Precincts	Eligible to register	Registered to vote	Number and Percent of Votes Cast: Precinct voters	Absent voters	Total voters	Percent of registered	Percent of eligible
State totals	25,942	20,863,687	15,101,473	9,424,003	1,950,562	11,374,565	75.32%	54.52%
Percent			72.38%	82.85%	17.15%			
Alameda	1,028	921,603	758,435	473,012	68,916	541,928	71.45%	58.80%
Alpine	5	812	733	497	141	638	87.04%	78.57%
Amador	29	21,599	17,915	13,108	2,584	15,692	87.59%	72.65%
Butte	198	145,365	112,424	72,542	15,904	88,446	78.67%	60.84%
Calaveras	36	26,549	20,823	13,188	4,328	17,516	84.12%	65.98%
Colusa	17	11,280	7,173	4,704	1,156	5,860	81.70%	51.95%
Contra Costa	946	610,615	507,451	312,767	76,624	389,391	76.73%	63.77%
Del Norte	18	16,505	12,272	7,020	2,667	9,687	78.94%	58.69%
El Dorado	140	100,257	81,200	53,710	13,239	66,949	82.45%	66.78%
Fresno	732	454,778	311,952	182,459	41,782	224,241	71.88%	49.31%
Glenn	22	17,207	11,145	7,813	1,330	9143	82.04%	53.14%
Humboldt	134	89,514	76,796	50,555	10,475	61,030	79.47%	68.18%
Imperial	73	66,030	39,797	24,276	3,321	27,597	69.34%	41.79%
Inyo	32	13,739	10,518	6,986	1,602	8,588	81.65%	62.51%
Kern	544	370,334	252,324	159,533	26,248	185,781	73.63%	50.17%
Kings	87	60,616	36,690	22,200	4,126	26,326	71.75%	43.43%
Lake	60	40,067	29,470	19,107	4,928	24,035	81.56%	59.99%
Lassen	28	16,902	12,509	8,866	1,644	10,510	84.02%	62.18%
Los Angeles	6,098	5,601,005	3,744,096	2,442,282	388,795	2,831,077	75.61%	50.55%
Madera	74	63,151	43,869	25,487	5,735	31,222	71.17%	49.44%
Marin	181	175,688	153,338	107,002	25,420	132,422	86.36%	75.37%
Mariposa	23	11,625	10,139	6,367	2,102	8,469	83.53%	72.85%
Mendocino	73	58,024	47,038	31,934	5,724	37,658	80.06%	64.90%
Merced	88	112,924	69,659	41,978	7,980	49,958	71.72%	44.24%
Modoc	21	7,038	5,936	3,846	856	4,702	79.21%	66.81%
Mono	13	8,052	5,687	3,701	798	4,499	79.11%	55.87%
Monterey	183	227,195	160,821	88,832	29,471	118,303	73.56%	52.07%
Napa	129	85,227	65,171	45,634	9,456	55,090	84.53%	64.64%
Nevada	114	64,787	54,739	34,678	10,736	45,414	82.96%	70.10%
Orange	2,165	1,731,566	1,240,778	827,868	151,156	979,024	78.90%	56.54%
Placer	240	140,054	113,122	71,546	21,892	93,438	82.60%	66.72%
Plumas	29	14,941	12,460	8,105	2,416	10,521	84.44%	70.42%
Riverside	1,194	929,708	597,020	355,860	78,456	434,316	72.75%	46.72%
Sacramento	1,003	784,192	629,200	394,498	67,389	461,887	73.41%	58.90%
San Benito	40	26,568	17,299	10,685	2,522	13,207	76.35%	49.71%
San Bernardino	989	1,059,292	682,980	411,014	71,148	482,162	70.60%	45.52%
San Diego	2,813	1,895,544	1,382,383	758,408	244,506	1,002,914	72.55%	52.91%
San Francisco	609	479,610	477,740	255,071	74,624	329,695	69.01%	68.74%
San Joaquin	513	332,821	230,858	135,432	30,477	165,909	71.87%	49.85%
San Luis Obispo	155	170,852	128,898	81,536	25,608	107,144	83.12%	62.71%
San Mateo	532	474,275	347,694	224,754	57,037	281,791	81.05%	59.42%
Santa Barbara	398	275,466	209,998	128,139	36,566	164,705	78.43%	59.79%
Santa Clara	1,393	1,049,810	820,028	527,735	82,267	610,002	74.39%	58.11%
Santa Cruz	233	173,463	148,281	92,866	23,661	116,527	78.59%	67.18%
Shasta	136	112,719	84,450	58,874	10,349	69,223	81.97%	61.41%
Sierra	13	2,473	2,331	1,509	409	1,918	82.28%	77.56%
Siskiyou	78	32,355	25,645	17,541	3,887	21,428	83.56%	66.23%
Solano	260	241,382	173,167	112,829	21,615	134,444	77.64%	55.70%
Sonoma	444	304,823	245,538	160,984	40,515	201,499	82.06%	66.10%
Stanislaus	266	267,394	179,471	90,578	40,820	131,398	73.21%	49.14%
Sutter	65	43,981	34,418	20,131	6,325	26,456	76.87%	60.15%
Tehama	48	37,798	27,129	18,834	3,237	22,071	81.36%	58.39%
Trinity	21	9,622	8,248	4,721	2,085	6,806	82.52%	70.73%
Tulare	303	205,063	125,167	79,753	11,906	91,659	73.23%	44.70%
Tuolumne	58	36,336	29,932	18,976	5,550	24,526	81.94%	67.50%
Ventura	636	485,153	359,236	223,596	52,808	276,404	76.94%	56.97%
Yolo	138	110,001	84,116	53,909	9,485	63,394	75.36%	57.63%
Yuba	44	37,937	23,766	14,167	3,758	17,925	75.42%	47.25%

Secretary of State
Elections Division
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SECTION P

COMPARATIVE FISCAL AND ECONOMIC DATA FOR THE STATES

Data in this section includes trends in taxes for the State since 1971. Fiscal year 1977-78 has been singled out due to the dramatic influence of Proposition 13. Also exhibited are tables comparing the individual states with regard to taxes in relation to personal income. Other economic, social, and demographic comparisons complete the section.

The Department of Finance, Financial and Economic Research Unit, compiled the tables using data supplied by various sources. The major source of data for this section is the U.S. Department of Commerce, Bureau of the Census. Other Federal units, such as the Department of Labor and the Department of Defense, account for all but a few of the remaining tables.

TABLE P-1

TOTAL TAX REVENUE OF CALIFORNIA STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME a/

Fiscal Year	Amount	National Rank
1970-71	63.89	30
1971-72	71.61	27
1972-73	71.73	30
1973-74	70.08	30
1974-75	75.84	22
1975-76	77.23	21
1976-77	81.80	16
1977-78	86.70	13
1978-79	82.17	16
1979-80	84.94	8
1980-81	79.00	13
1981-82	75.63	17
1982-83	71.64	20
1983-84	76.76	22
1984-85	78.00	20
1985-86	72.90	25
1986-87	78.47	17
1987-88	73.18	25
1988-89	77.62	18
1989-90	74.97	23
1990-91	72.45	19
1991-92	72.83	23

a/ Rankings are from high (1) to low.

TABLE P-2

TOTAL TAX REVENUE OF STATE AND LOCAL GOVERNMENT, CALIFORNIA, PER $1,000 OF PERSONAL INCOME a/

Fiscal Year	Amount	National Rank
1970-71	137.33	8
1971-72	149.42	4
1972-73	149.09	5
1973-74	140.10	7
1974-75	145.91	3
1975-76	148.92	4
1976-77	154.93	3
1977-78	157.99	4
1978-79	120.63	24
1979-80	121.68	14
1980-81	114.92	17
1981-82	112.59	18
1982-83	108.32	23
1983-84	115.39	22
1984-85	116.82	17
1985-86	109.98	24
1986-87	116.80	16
1987-88	111.91	24
1988-89	114.25	21
1989-90	114.39	20
1990-91	111.96	22
1991-92	113.80	24

a/ Rankings are from high (1) to low.

TABLE P-3

INDIVIDUAL INCOME TAX REVENUE OF CALIFORNIA STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME a/

Fiscal Year	Amount	National Rank
1970-71	14.26	18
1971-72	19.53	16
1972-73	18.48	20
1973-74	15.85	23
1974-75	19.48	18
1975-76	21.23	17
1976-77	23.53	17
1977-78	26.74	11
1978-79	23.91	17
1979-80	28.35	11
1980-81	25.39	12
1981-82	25.89	11
1982-83	24.62	17
1983-84	27.68	11
1984-85	28.99	9
1985-86	26.84	10
1986-87	30.42	9
1987-88	26.09	16
1988-89	29.79	10
1989-90	29.05	10
1990-91	27.15	15
1991-92	26.89	15

a/ Rankings are from high (1) to low.

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-4

GENERAL SALES TAX REVENUE OF CALIFORNIA STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME a/

Fiscal Year	Amount	National Rank
1970-71	20.25	28
1971-72	21.31	25
1972-73	21.44	24
1973-74	23.48	20
1974-75	26.81	13
1975-76	26.86	15
1976-77	28.03	15
1977-78	28.79	14
1978-79	28.44	14
1979-80	29.36	16
1980-81	27.98	12
1981-82	26.76	14
1982-83	25.00	17
1983-84	26.33	17
1984-85	26.09	17
1985-86	24.57	18
1986-87	23.97	20
1987-88	23.36	25
1988-89	23.98	23
1989-90	23.53	24
1990-91	23.15	25
1991-92	23.57	21

a/ Rankings are from high (1) to low.

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-5

TOTAL CALIFORNIA STATE TAXES PER CAPITA a/

Fiscal Year	Amount	National Rank	1984 $ b/
1970-71	280.64	16	735.24
1971-72	329.31	11	836.87
1972-73	355.49	13	868.53
1973-74	381.29	13	863.04
1974-75	451.48	8	917.46
1975-76	500.05	8	940.65
1976-77	574.95	7	1,017.43
1977-78	673.62	6	1,107.02
1978-79	720.54	6	1,084.01
1979-80	818.23	5	1,070.56
1980-81	866.37	6	1,016.75
1981-82	921.86	8	976.75
1982-83	884.24	10	915.84
1983-84	999.83	10	999.83
1984-85	1,098.14	9	1,046.55
1985-86	1,144.45	11	1,048.32
1986-87	1,293.81	8	1,147.81
1987-88	1,274.11	9	1,084.72
1988-89	1,418.08	8	1,151.23
1989-90	1,458.98	9	1,127.58
1990-91	1,477.10	10	1,083.79
1991-92	1,494.42	10	1,058.20

a/ Rankings are from high (1) to low.
b/ Based on California CPI, fiscal year average.

Source: U.S. Department of Commerce,
Bureau of the Census

TABLE P-6

TOTAL STATE AND LOCAL TAXES PER CAPITA, CALIFORNIA a/

Fiscal Year	Amount	National Rank	1984 $ b/
1970-71	603.22	3	1,580.35
1971-72	687.11	2	1,746.15
1972-73	738.84	2	1,805.13
1973-74	762.25	4	1,725.33
1974-75	868.62	2	1,765.13
1975-76	964.20	3	1,813.77
1976-77	1,088.92	3	1,926.95
1977-78	1,227.47	3	2,017.21
1978-79	1,057.87	9	1,591.50
1979-80	1,172.23	6	1,533.73
1980-81	1,260.30	6	1,479.05
1981-82	1,372.38	5	1,454.10
1982-83	1,336.90	12	1,384.67
1983-84	1,503.07	11	1,503.07
1984-85	1,644.80	9	1,567.52
1985-86	1,726.57	10	1,581.54
1986-87	1,925.77	8	1,708.45
1987-88	1,948.47	10	1,658.84
1988-89	2,087.38	9	1,694.58
1989-90	2,226.33	9	1,720.64
1990-91	2,282.56	9	1,674.78
1991-92	2,372.41	10	1,679.90

a/ Rankings are from high (1) to low.
b/ Based on California CPI, fiscal average.

Source: U.S. Department of Commerce,
Bureau of the Census

TABLE P-7

INDIVIDUAL INCOME TAX REVENUE OF CALIFORNIA STATE GOVERNMENT PER CAPITA a/

Fiscal Year	Amount	National Rank	1984 $ b/
1970-71	62.63	15	164.08
1971-72	89.82	12	228.26
1972-73	91.57	14	223.72
1973-74	86.24	20	195.20
1974-75	115.96	13	235.64
1975-76	137.44	10	258.54
1976-77	165.37	10	292.64
1977-78	207.79	10	341.48
1978-79	209.66	11	315.42
1979-80	273.09	8	357.31
1980-81	278.41	9	326.73
1981-82	315.52	8	334.31
1982-83	303.85	9	314.71
1983-84	360.57	10	360.57
1984-85	408.20	7	389.02
1985-86	421.34	9	385.95
1986-87	501.54	6	444.94
1987-88	454.34	11	386.80
1988-89	544.18	8	441.78
1989-90	565.33	8	436.92
1990-91	553.56	9	406.16
1991-92	551.71	10	390.67

a/ Rankings are from high (1) to low.
b/ Based on California CPI, fiscal year average.

Source: U.S. Department of Commerce,
Bureau of the Census

TABLE P-8

PROPERTY TAX REVENUE, CALIFORNIA STATE AND LOCAL GOVERNMENT PER $1,000 PERSONAL INCOME a/

Fiscal Year	Amount	National Rank
1970-71	67.45	3
1971-72	71.09	4
1972-73	70.21	2
1973-74	62.84	6
1974-75	62.71	5
1975-76	64.13	6
1976-77	65.14	4
1977-78	63.57	5
1978-79	30.37	35
1979-80	28.41	33
1980-81	27.84	35
1981-82	28.86	31
1982-83	28.10	34
1983-84	29.58	30
1984-85	29.86	29
1985-86	28.72	31
1986-87	30.04	29
1987-88	31.20	29
1988-89	29.74	32
1989-90	30.92	31
1990-91	31.36	29
1991-92	32.55	29

a/ Rankings are from high (1) to low.

Source: U.S. Department of Commerce,
Bureau of the Census

TABLE P-9

TOTAL TAX REVENUE OF STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME FISCAL YEAR 1977-78

Rank	State	Amount	Percent of U.S. average
1	Alaska	130.71	174.5
2	Hawaii	111.42	148.8
3	New Mexico	109.19	145.8
4	Delaware	100.46	134.1
5	Minnesota	97.38	130.0
6	Wisconsin	96.40	128.7
7	Wyoming	94.20	125.8
8	Mississippi	91.03	121.5
9	Kentucky	89.59	119.6
10	Washington	88.91	118.7
11	West Virginia	88.13	117.7
12	Arizona	87.49	116.8
13	CALIFORNIA	86.70	115.8
14	Louisiana	85.40	114.0
15	Maine	84.78	113.2
16	South Carolina	84.30	112.6
17	Vermont	83.10	111.0
18	Idaho	82.06	109.6
19	New York	80.94	108.1
20	Utah	80.69	107.7
21	North Carolina	79.55	106.2
22	Massachusetts	78.66	105.0
23	Michigan	78.28	104.5
24	Arkansas	77.98	104.1
25	Nevada	77.21	103.1
26	Maryland	76.75	102.5
27	Alabama	76.59	102.3
28	North Dakota	76.56	102.2
29	Pennsylvania	75.83	101.2
	UNITED STATES	74.90	100.0
30	Oklahoma	73.78	98.5
31	Montana	72.57	96.9
32	Rhode Island	72.37	96.6
33	Georgia	71.93	96.0
34	Iowa	70.81	94.5
35	Oregon	69.60	92.9
36	Tennessee	68.52	91.5
37	Florida	66.63	89.0
38	Indiana	66.54	88.8
39	Virginia	66.27	88.5
40	Illinois	66.11	88.3
41	Nebraska	64.84	86.6
42	Colorado	64.64	86.3
43	Kansas	63.34	84.6
44	Connecticut	61.88	82.6
45	Texas	61.76	82.5
46	New Jersey	58.71	78.4
47	Missouri	55.86	74.6
48	Ohio	54.54	72.8
49	South Dakota	54.48	72.7
50	New Hampshire	43.34	57.9

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-10

TOTAL TAX REVENUE OF STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME FISCAL YEAR 1991-92

Rank	State	Amount	Percent of U.S. average
1	Alaska	133.41	195.9
2	Hawaii	112.69	165.5
3	New Mexico	98.73	145.0
4	Delaware	94.66	139.0
5	West Virginia	91.32	134.1
6	Minnesota	87.88	129.1
7	Kentucky	87.56	128.6
8	Idaho	87.27	128.2
9	Washington	86.61	127.2
10	Wyoming	82.99	121.9
11	North Carolina	79.36	116.6
12	Arkansas	79.21	116.3
13	Oklahoma	78.52	115.3
14	Wisconsin	77.75	114.2
15	Arizona	77.64	114.0
16	Maine	77.24	113.4
17	Utah	76.78	112.8
18	North Dakota	76.19	111.9
19	Montana	75.02	110.2
20	Vermont	74 86	109.9
21	Iowa	74.49	109 4
22	New York	74 21	109.0
23	CALIFORNIA	72.83	107.0
24	Mississippi	72.21	106.1
25	Massachusetts	71.80	105.4
26	Nevada	71.55	105.1
27	South Carolina	71.48	105.0
28	Connecticut	70.75	103.9
29	Pennsylvania	70.46	103.5
	UNITED STATES	68.09	100.0
30	Indiana	67.20	98.7
31	Nebraska	66.97	98.4
32	Alabama	66.47	97.6
33	Louisiana	66.44	97.6
34	Rhode Island	66.17	97.2
35	Michigan	64.54	94.8
36	Oregon	64.52	94.8
37	New Jersey	64.28	94.4
38	Georgia	62.93	92.4
39	Ohio	62.32	91.5
40	Kansas	61.30	90.0
41	Maryland	60.30	88.6
42	Florida	57.16	83.9
43	Texas	56.97	83.7
44	Illinois	56.26	82.6
45	Virginia	55.65	81.7
46	Missouri	55.49	81.5
47	Tennessee	55.43	81.4
48	Colorado	54.05	79.4
49	South Dakota	49.99	73.4
50	New Hampshire	35.62	52.3

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-11

STATE AND LOCAL GENERAL REVENUE FROM OWN SOURCES PER $1,000 OF PERSONAL INCOME FISCAL YEARS 1990, 1991, 1992 p/

State	1989-90	1990-91	1991-92 p/	Percent of U.S. average 1991-92	Rank 1989-90	Rank 1990-91	Rank 1991-92 p/
Alaska	483.12	526.52	488.68	296.3	1	1	1
Wyoming	274.41	261.34	238.53	144.6	2	2	2
New Mexico	217.19	210.03	210.82	127.8	3	3	3
New York	200.50	198.10	207.14	125.6	5	5	4
District of Columbia	212.65	212.07	203.90	123.6	x	x	x
Hawaii	211.04	200.34	198.80	120.5	4	4	5
Minnesota	192.92	190.03	194.36	117.8	7	7	6
Oregon	181.18	176.99	187.06	113.4	12	11	7
Utah	185.86	178.06	183.95	111.5	10	10	8
North Dakota	193.31	190.06	182.64	110.7	6	6	9
Delaware	181.64	175.49	182.25	110.5	11	14	10
Montana	191.06	167.40	181.79	110.2	9	17	11
Louisiana	192.42	184.70	180.62	109.5	8	8	12
Vermont	172.16	172.97	179.61	108.9	19	15	13
Wisconsin	176.06	175.70	179.00	108.5	14	13	14
Iowa	173.44	167.29	174.23	105.6	18	18	15
Idaho	165.68	160.85	173.73	105.3	23	26	16
Washington	174.79	172.71	172.48	104.6	17	16	17
Arizona	178.15	178.47	171.73	104.1	13	9	18
Maine	165.58	160.06	171.68	104.1	24	27	19
West Virginia	175.52	175.98	171.22	103.8	15	12	20
Nebraska	175.05	165.29	169.95	103.0	16	19	21
Michigan	165.00	165.03	168.87	102.4	25	20	22
UNITED STATES	163.16	160.45	164.94	100.0			
North Carolina	156.27	148.38	164.47	99.7	33	38	23
Rhode Island	151.39	149.91	164.08	99.5	38	36	24
CALIFORNIA	167.59	162.31	163.75	99.3	22	23	25
Colorado	163.99	161.51	163.35	99.0	26	24	26
Kentucky	155.50	164.59	162.67	98.6	36	21	27
Oklahoma	161.34	162.54	162.40	98.5	29	22	28
Indiana	157.50	153.94	161.39	97.8	31	34	29
South Carolina	169.03	159.21	160.91	97.6	21	29	30
Mississippi	169.07	161.41	160.73	97.4	20	25	31
Pennsylvania	145.48	139.32	159.55	96.7	41	44	32
Nevada	163.36	160.05	158.62	96.2	27	28	33
Texas	155.27	154.76	158.20	95.9	37	32	34
Florida	157.34	155.65	157.13	95.3	32	31	35
Georgia	162.73	156.98	157.06	95.2	28	30	36
Alabama	155.68	151.67	156.11	94.6	34	35	37
New Jersey	142.13	146.73	155.90	94.5	45	39	38
Ohio	151.31	148.92	155.54	94.3	39	37	39
Kansas	160.74	154.02	154.59	93.7	30	33	40
Massachusetts	143.21	146.50	150.99	91.5	43	40	41
South Dakota	155.62	146.28	150.21	91.1	35	41	42
Arkansas	139.76	139.06	148.98	90.3	47	45	43
Connecticut	139.24	133.01	146.73	89.0	48	48	44
Virginia	142.90	144.03	145.03	87.9	44	42	45
Tennessee	140.76	138.50	144.75	87.8	46	47	46
Illinois	143.34	138.97	142.43	86.4	42	46	47
Maryland	146.38	140.97	142.39	86.3	40	43	48
New Hampshire	117.79	126.88	140.37	85.1	50	50	49
Missouri	129.98	128.04	132.42	80.3	49	49	50

p/ Preliminary

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-12

TOTAL TAX REVENUE, STATE AND LOCAL GOVERNMENT, PER $1,000 PERSONAL INCOME, FISCAL YEAR 1991-92 p/

Rank	State	Amount	Percent of U.S. average
1	Alaska	187.66	162.4
x	District of Columbia	167.16	144.6
2	New York	157.71	136.5
3	Hawaii	141.08	122.1
4	Wyoming	139.51	120.7
5	Minnesota	130.72	113.1
6	Wisconsin	130.61	113.0
7	Vermont	128.06	110.8
8	New Mexico	124.81	108.0
9	Arizona	124.62	107.8
10	Maine	123.72	107.1
11	Washington	122.17	105.7
12	Oregon	121.47	105.1
13	Idaho	119.09	103.0
14	Utah	119.00	103.0
15	Rhode Island	118.37	102.4
16	Iowa	118.10	102.2
17	Michigan	117.39	101.6
18	Connecticut	117.18	101.4
19	West Virginia	116.61	100.9
	UNITED STATES	115.57	100.0
20	New Jersey	114.88	99.4
21	Montana	114.83	99.4
22	Nebraska	114.64	99.2
23	Delaware	114.31	98.9
24	CALIFORNIA	113.80	98.5
25	Pennsylvania	113.78	98.5
26	Kentucky	113.54	98.2
27	Massachusetts	111.00	96.0
28	Louisiana	110.62	95.7
29	Texas	109.83	95.0
30	Ohio	109.76	95.0
31	Indiana	109.44	94.7
32	North Carolina	109.19	94.5
33	North Dakota	109.08	94.4
34	Maryland	108.94	94.3
35	Kansas	108.08	93.5
36	Colorado	107.30	92.8
37	Georgia	107.12	92.7
38	Illinois	107.02	92.6
39	Nevada	106.81	92.4
39	Oklahoma	106.21	91.9
41	Arkansas	104.71	90.6
42	New Hampshire	103.80	89.8
43	South Carolina	103.66	89.7
44	Florida	102.79	88.9
45	Virginia	100.48	86.9
46	Mississippi	100.12	86.6
47	South Dakota	98.04	84.8
48	Tennessee	94.62	81.9
49	Alabama	93.56	81.0
50	Missouri	93.50	80.9

p/ Preliminary

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-13

TOTAL STATE AND LOCAL TAXES PER CAPITA, FISCAL YEAR 1991-92 p/

Rank	State	Amount	Percent of U.S. average
x	District of Columbia	4,113.92	188.6
1	Alaska	3,955.72	181.3
2	New York	3,543.78	162.5
3	Connecticut	3,049.34	139.8
4	Hawaii	2,988.85	137.0
5	New Jersey	2,948.74	135.2
6	Massachusetts	2,563.20	117.5
7	Minnesota	2,500.26	114.6
8	Washington	2,380.28	109.1
9	Delaware	2,379.23	109.1
10	CALIFORNIA	2,372.41	108.8
11	Maryland	2,369.49	108.6
12	Wyoming	2,360.37	108.2
13	Wisconsin	2,343.02	107.4
14	Vermont	2,303.31	105.6
15	Rhode Island	2,295.93	105.3
16	New Hampshire	2,268.02	104.0
17	Illinois	2,218.60	101.7
18	Michigan	2,188.66	100.3
	UNITED STATES	2,181.27	100.0
19	Maine	2,158.63	99.0
20	Oregon	2,134.80	97.9
21	Nevada	2,112.82	96.9
22	Pennsylvania	2,106.18	96.6
23	Nebraska	2,080.82	95.4
24	Colorado	2,076.85	95.2
25	Arizona	2,065.96	94.7
26	Iowa	2,042.78	93.7
27	Virginia	2,017.84	92.5
28	Kansas	1,979.86	90.8
29	Florida	1,952.19	89.5
30	Ohio	1,950.50	89.4
31	New Mexico	1,927.36	88.4
32	Texas	1,892.46	86.8
33	Georgia	1,887.64	86.5
34	Indiana	1,879.88	86.2
35	North Carolina	1,840.17	84.4
36	Idaho	1,826.43	83.7
37	Montana	1,800.97	82.6
38	Kentucky	1,774.45	81.3
39	Utah	1,740.56	79.8
40	North Dakota	1,701.18	78.0
41	Missouri	1,676.24	76.8
42	West Virginia	1,667.51	76.4
43	Louisiana	1,664.29	76.3
44	Oklahoma	1,660.58	76.1
45	South Carolina	1,603.07	73.5
46	South Dakota	1,576.33	72.3
47	Tennessee	1,559.89	71.5
48	Arkansas	1,531.69	70.2
49	Alabama	1,452.05	66.6
50	Mississippi	1,334.34	61.2

p/ Preliminary

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-14

PROPERTY TAX REVENUE OF STATE AND LOCAL GOVERNMENT PER $1,000 PERSONAL INCOME, FISCAL YEAR 1977-78

Rank	State	Amount	Percent of U.S. average
1	Alaska	75.52	172.7
2	Massachusetts	71.82	164.2
3	Montana	66.21	151.4
4	Wyoming	64.26	146.9
5	CALIFORNIA	63.57	145.3
6	New York	61.92	141.6
7	New Hampshire	61.81	141.3
8	Vermont	61.15	139.8
9	New Jersey	59.64	136.4
10	South Dakota	54.18	123.9
11	Connecticut	53.94	123.3
12	Arizona	53.65	122.7
13	Rhode Island	53.27	121.8
14	Oregon	53.19	121.6
15	Nebraska	52.16	119.2
16	Maine	50.80	116.1
17	Wisconsin	47.59	108.8
18	Kansas	47.32	108.2
19	Michigan	45.99	105.1
20	Colorado	44.88	102.6
21	Iowa	44.37	101.4
	UNITED STATES	43.74	100.0
22	Minnesota	42.55	97.3
23	Illinois	41.88	95.8
24	Nevada	41.09	93.9
25	Washington	39.26	89.8
26	North Dakota	38.67	88.4
27	Texas	37.68	86.2
28	Maryland	37.15	84.9
29	Idaho	36.77	84.1
30	Utah	35.77	81.8
31	Indiana	35.65	81.5
32	Ohio	34.99	80.0
33	Florida	34.71	79.4
34	Georgia	32.45	74.2
x	District of Columbia	31.85	73.8
35	Virginia	30.99	70.8
36	Missouri	29.68	67.9
37	Tennessee	25.72	58.8
38	Mississippi	25.60	58.5
39	North Carolina	25.52	58.3
40	South Carolina	25.10	57.4
41	Hawaii	22.95	52.5
42	Arkansas	21.68	49.6
43	Pennsylvania	21.66	49.5
44	Oklahoma	21.63	49.4
45	New Mexico	21.39	48.9
46	Kentucky	20.51	46.9
47	West Virginia	20.09	45.9
48	Delaware	18.99	43.4
49	Louisiana	16.69	38.2
50	Alabama	12.42	28.4

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-15

PROPERTY TAX REVENUE OF STATE AND LOCAL GOVERNMENT PER $1,000 PERSONAL INCOME, FISCAL YEAR 1991-92 p/

Rank	State	Amount	Percent of U.S. average
x	District of Columbia	62.74	169.3
1	New Hampshire	62.36	168.3
2	Wyoming	59.24	159.8
3	Vermont	53.43	144.2
4	New York	52.58	141.9
5	Alaska	52.33	141.2
6	Michigan	51.29	138.4
7	Oregon	50.01	134.9
8	New Jersey	49.77	134.3
9	Rhode Island	48.94	132.1
10	Maine	47.45	128.0
11	Wisconsin	46.16	124.6
12	Montana	45.89	123.8
13	Connecticut	45.86	123.7
14	Texas	43.18	116.5
15	Arizona	41.52	112.0
16	Nebraska	41.35	111.6
16	Iowa	41.33	111.5
18	Illinois	41.20	111.2
19	Minnesota	41.00	110.6
20	Kansas	40.05	108.1
21	Florida	39.46	106.5
22	South Dakota	38.34	103.5
23	Massachusetts	38.09	102.8
	UNITED STATES	37.06	100.0
24	Washington	35.78	96.5
25	Colorado	35.74	96.4
26	North Dakota	34.14	92.1
27	Indiana	33.55	90.5
28	Virginia	32.82	88.6
29	CALIFORNIA	32.55	87.8
30	Utah	32.24	87.0
31	Ohio	32.17	86.8
32	Georgia	31.69	85.5
33	Pennsylvania	31.62	85.3
34	Idaho	29.87	80.6
35	Maryland	29.77	80.3
36	South Carolina	29.50	79.6
37	Mississippi	27.01	72.9
38	Nevada	25.68	69.3
39	Hawaii	23.14	62.4
40	Missouri	22.55	60.8
41	North Carolina	22.52	60.8
42	Tennessee	21.40	57.7
43	West Virginia	20.65	55.7
44	Kentucky	19.21	51.8
45	Louisiana	18.51	49.9
46	Arkansas	18.04	48.7
47	Delaware	16.13	43.5
48	Oklahoma	15.78	42.6
49	New Mexico	15.17	40.9
50	Alabama	11.35	30.6

p/ Preliminary

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-16

INDIVIDUAL INCOME TAX REVENUE OF STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME FISCAL YEAR 1991-92

Rank	State	Amount	Percent of U.S. average
1	Oregon	43.26	199.5
2	Massachusetts	38.69	178.5
3	Hawaii	37.72	174.0
4	New York	36.75	169.5
5	Minnesota	35.38	163.2
6	Delaware	35.16	162.2
7	Idaho	33.60	155.0
8	Wisconsin	32.62	150.5
9	North Carolina	31.56	145.6
10	Utah	30.18	139.2
11	Iowa	29.18	134.6
12	Kentucky	28.93	133.4
13	Maine	27.45	126.6
14	Maryland	26.96	124.4
15	CALIFORNIA	26.89	124.0
16	Georgia	26.69	123.1
17	Vermont	26.62	122.8
18	Virginia	26.31	121.4
19	South Carolina	25.63	118.2
20	Montana	25.37	117.0
21	Rhode Island	24.80	114.4
22	Oklahoma	24.69	113.9
23	Colorado	24.66	113.7
24	Arkansas	24.50	113.0
25	West Virginia	23.79	109.7
26	Nebraska	23.13	106.7
27	Indiana	22.86	105.4
28	Ohio	22.67	104.6
29	Connecticut	21.79	100.5
	UNITED STATES	21.68	100.0
30	New Jersey	20.59	95.0
31	Pennsylvania	20.31	93.7
32	Arizona	19.95	92.0
33	Missouri	19.94	92.0
34	New Mexico	19.65	90.6
35	Alabama	19.44	89.7
36	Illinois	19.15	88.3
37	Michigan	18.55	85.6
38	Kansas	18.24	84.1
39	Louisiana	13.56	62.5
40	Mississippi	12.72	58.7
41	North Dakota	12.07	55.7
42	New Hampshire	2.88	13.3
43	Tennessee	1.14	5.3
--	Alaska	--	--
--	Florida	--	--
--	Nevada	--	--
--	South Dakota	--	--
--	Texas	--	--
--	Washington	--	--
--	Wyoming	--	--

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-17

GENERAL SALES TAX OF STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME FISCAL YEAR 1991-92

Rank	State	Amount	Percent of U.S. average
1	Hawaii	53.85	241.0
2	Washington	51.37	229.9
3	New Mexico	43.35	194.0
4	Nevada	35.15	157.3
5	Mississippi	34.23	153.2
6	Arizona	33.59	150.4
7	Florida	33.02	147.8
8	Utah	30.99	138.7
9	West Virginia	30.94	138.5
10	Tennessee	30.80	137.9
11	Arkansas	29.76	133.2
12	Indiana	28.84	129.1
13	Texas	28.69	128.4
14	Idaho	27.56	123.4
15	Maine	26.61	119.1
16	South Carolina	26.37	118.0
17	North Dakota	25.91	116.0
18	Minnesota	25.84	115.7
19	South Dakota	25.60	114.6
20	Connecticut	24.41	109.3
21	CALIFORNIA	23.57	105.5
22	Kentucky	23.56	105.5
23	Nebraska	23.50	105.2
24	Wyoming	23.45	105.0
25	Georgia	23.27	104.2
	UNITED STATES	22.34	100.0
26	Wisconsin	22.03	98.6
27	Michigan	20.98	93.9
28	Kansas	20.96	93.8
29	Iowa	20.90	93.6
30	Missouri	20.73	92.8
31	New Jersey	20.33	91.0
32	Rhode Island	20.16	90.2
33	Louisiana	19.83	88.8
34	Oklahoma	19.69	88.1
35	Pennsylvania	19.49	87.2
36	Ohio	19.30	86.4
37	North Carolina	19.12	85.6
38	Illinois	17.73	79.4
39	Alabama	17.58	78.7
40	Vermont	15.40	68.9
41	New York	14.80	66.2
42	Maryland	14.65	65.6
43	Massachusetts	14.35	64.2
44	Colorado	13.98	62.6
45	Virginia	12.44	55.7
--	Alaska	--	--
--	Delaware	--	--
--	Montana	--	--
--	New Hampshire	--	--
--	Oregon	--	--

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-18

STATE AND LOCAL GENERAL SALES TAX PER $1,000 OF PERSONAL INCOME FISCAL YEAR 1990-91

Rank	State	Amount	Percent of U.S. average
1	Washington	59.00	219.3
2	Hawaii	56.42	209.7
3	New Mexico	52.63	195.6
4	Louisiana	43.74	162.6
5	Arizona	41.45	154.0
6	Tennessee	39.99	148.6
7	Utah	37.17	138.2
8	Nevada	35.77	132.9
9	Texas	35.41	131.6
10	Florida	34.07	126.6
11	Mississippi	33.95	126.2
12	West Virginia	33.20	123.4
x	District of Columbia	32.15	119.5
13	Georgia	31.57	117.3
14	Oklahoma	31.37	116.6
15	Arkansas	30.98	115.1
16	South Dakota	30.65	113.9
17	Wyoming	29.89	111.1
18	Connecticut	29.09	108.1
19	CALIFORNIA	29.04	107.9
20	Missouri	28.31	105.2
21	Colorado	27.80	103.3
22	Alabama	27.57	102.5
23	New York	27.51	102.3
24	South Carolina	27.12	100.8
25	Indiana	27.06	100.6
	UNITED STATES	26.90	100.0
26	Idaho	26.21	97.4
27	Nebraska	26.08	97.0
28	North Dakota	25.96	96.5
29	Kansas	25.12	93.4
30	Minnesota	24.07	89.4
31	Wisconsin	23.90	88.8
32	Rhode Island	23.73	88.2
33	Maine	23.51	87.4
34	Kentucky	23.48	87.3
35	Illinois	23.20	86.2
36	North Carolina	22.98	85.4
37	Ohio	21.87	81.3
38	Iowa	21.00	78.1
39	New Jersey	20.96	77.9
40	Pennsylvania	18.89	70.2
41	Michigan	18.66	69.3
42	Virginia	16.78	62.4
43	Maryland	14.73	54.7
44	Massachusetts	14.05	52.2
45	Vermont	12.70	47.2
46	Alaska	6.40	23.8
--	Delaware	--	--
--	Montana	--	--
--	New Hampshire	--	--
--	Oregon	--	--

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-19

STATE AND LOCAL GENERAL SALES TAX PER CAPITA, FISCAL YEAR 1990-91

Rank	State	Amount	Percent of U.S. average
1	Hawaii	1,126.64	226.5
2	Washington	1,083.83	217.9
x	District of Columbia	755.15	151.8
3	Connecticut	741.01	149.0
4	New Mexico	736.98	148.1
5	Arizona	651.48	131.0
6	Nevada	649.01	130.5
7	Louisiana	629.88	126.6
8	Tennessee	626.10	125.9
9	Florida	620.27	124.7
10	New York	605.75	121.8
11	CALIFORNIA	591.97	119.0
12	Texas	581.84	117.0
13	Georgia	528.49	106.2
14	New Jersey	520.98	104.7
15	Colorado	513.49	103.2
16	Utah	508.18	102.2
	UNITED STATES	497.48	100.0
17	Missouri	491.59	98.8
18	Oklahoma	480.46	96.6
19	South Dakota	479.53	96.4
20	Wyoming	479.38	96.4
21	Illinois	469.60	94.4
22	Nebraska	454.13	91.3
23	West Virginia	453.84	91.2
24	Kansas	453.50	91.2
25	Indiana	452.47	91.0
26	Rhode Island	446.62	89.8
27	Minnesota	446.46	89.7
28	Arkansas	436.07	87.7
29	Mississippi	432.33	86.9
30	Wisconsin	415.47	83.5
31	Alabama	409.83	82.4
32	South Carolina	403.78	81.2
33	Maine	402.49	80.9
34	North Dakota	395.99	79.6
35	Idaho	389.00	78.2
36	Ohio	381.25	76.6
37	North Carolina	369.80	74.3
38	Iowa	359.75	72.3
39	Pennsylvania	350.95	70.5
40	Kentucky	350.03	70.4
41	Michigan	340.59	68.5
42	Virginia	326.32	65.6
43	Massachusetts	318.45	64.0
44	Maryland	317.05	63.7
45	Vermont	221.54	44.5
46	Alaska	134.32	27.0
--	Delaware	--	--
--	Montana	--	--
--	New Hampshire	--	--
--	Oregon	--	--

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-20

TOTAL STATE TAXES PER CAPITA FISCAL YEAR 1991-92

Rank	State	Amount	Percent of U.S. average
1	Alaska	2,730.73	212.0
2	Hawaii	2,335.79	181.3
3	Delaware	1,944.49	151.0
4	Connecticut	1,846.65	143.4
5	Minnesota	1,662.90	129.1
6	New York	1,661.81	129.0
7	Massachusetts	1,651.09	128.2
8	Washington	1,648.74	128.0
9	New Jersey	1,643.68	127.6
10	CALIFORNIA	1,494.42	116.0
11	New Mexico	1,415.34	109.9
12	Wyoming	1,386.11	107.6
13	Wisconsin	1,380.29	107.2
14	Nevada	1,369.41	106.3
15	Pennsylvania	1,354.82	105.2
16	Kentucky	1,353.12	105.0
17	Maine	1,347.66	104.6
18	Vermont	1,339.28	104.0
19	Maryland	1,324.88	102.9
20	North Carolina	1,316.64	102.2
21	Idaho	1,303.27	101.2
22	West Virginia	1,297.93	100.8
	UNITED STATES	1,288.14	100.0
23	Iowa	1,280.79	99.4
24	Rhode Island	1,270.04	98.6
25	Arizona	1,259.59	97.8
26	Oklahoma	1,206.19	93.6
27	Michigan	1,195.21	92.8
28	North Dakota	1,186.41	92.1
29	Nebraska	1,176.76	91.4
30	Illinois	1,157.55	89.9
31	Montana	1,153.79	89.6
32	Arkansas	1,145.60	88.9
33	Indiana	1,143.79	88.8
34	Oregon	1,113.03	86.4
35	Kansas	1,110.46	86.2
36	Virginia	1,101.67	85.5
37	Ohio	1,099.74	85.4
38	Utah	1,096.41	85.1
39	South Carolina	1,092.28	84.8
40	Georgia	1,076.43	83.6
41	Florida	1,068.49	82.9
42	Alabama	1,019.81	79.2
43	Colorado	1,018.21	79.0
44	Louisiana	991.43	77.0
45	Missouri	988.13	76.7
46	Texas	964.58	74.9
47	Mississippi	954.24	74.1
48	Tennessee	900.81	69.9
49	South Dakota	794.70	61.7
50	New Hampshire	770.64	59.8

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-21

TOTAL STATE EXPENDITURES PER CAPITA, FISCAL YEAR 1991-92

Rank	State	Amount	Percent of U.S. average
1	Alaska	8,952.17	325.1
2	Hawaii	4,570.12	165.9
3	Wyoming	4,131.22	150.0
4	New York	4,037.38	146.6
5	Rhode Island	3,948.15	143.4
6	New Jersey	3,763.80	136.7
7	Delaware	3,592.00	130.4
8	Connecticut	3,543.80	128.7
9	Massachusetts	3,395.74	123.3
10	Washington	3,371.57	122.4
11	Vermont	3,230.60	117.3
12	North Dakota	3,145.62	114.2
13	CALIFORNIA	3,145.08	114.2
14	New Mexico	3,144.79	114.2
15	Minnesota	3,019.24	109.6
16	Maine	3,013.37	109.4
17	Montana	2,984.87	108.4
18	Pennsylvania	2,922.38	106.1
19	West Virginia	2,903.86	105.4
20	Nevada	2,883.14	104.7
21	Ohio	2,761.86	100.3
	UNITED STATES	2,754.08	100.0
22	Louisiana	2,740.75	99.5
23	Wisconsin	2,715.32	98.6
24	Michigan	2,704.43	98.2
25	Kentucky	2,704.18	98.2
26	Oregon	2,680.06	97.3
27	Maryland	2,649.62	96.2
28	South Carolina	2,618.12	95.1
29	New Hampshire	2,584.20	93.8
30	Iowa	2,569.99	93.3
31	Oklahoma	2,547.70	92.5
32	Utah	2,471.48	89.7
33	Idaho	2,440.59	88.6
34	Arizona	2,373.64	86.2
35	North Carolina	2,344.81	85.1
36	Alabama	2,333.30	84.7
37	Illinois	2,306.91	83.8
38	Arkansas	2,283.66	82.9
39	Nebraska	2,256.39	81.9
40	Mississippi	2,204.32	80.0
41	South Dakota	2,200.96	79.9
42	Virginia	2,182.95	79.3
43	Indiana	2,179.57	79.1
44	Kansas	2,173.65	78.9
45	Colorado	2,159.06	78.4
46	Georgia	2,081.70	75.6
47	Tennessee	2,071.17	75.2
48	Missouri	2,011.52	73.0
49	Florida	2,008.40	72.9
50	Texas	1,919.68	69.7

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-22

TOTAL STATE AND LOCAL EXPENDITURES PER CAPITA FISCAL YEAR 1991-92 p/

Rank	State	Amount	Percent of U.S. average
1	Alaska	11,737.45	260.2
x	District of Columbia	9,953.85	220.6
2	New York	6,888.17	152.7
3	Wyoming	5,938.61	131.6
4	Hawaii	5,889.41	130.6
5	Washington	5,520.59	122.4
6	New Jersey	5,467.14	121.2
7	CALIFORNIA	5,353.98	118.7
8	Connecticut	5,237.07	116.1
9	Rhode Island	5,125.39	113.6
10	Massachusetts	5,107.35	113.2
11	Minnesota	5,106.26	113.2
12	Nevada	4,987.52	110.6
13	Delaware	4,813.22	106.7
14	Oregon	4,703.89	104.3
15	Nebraska	4,654.91	103.2
16	Vermont	4,570.46	101.3
	UNITED STATES	4,511.20	100.0
17	Colorado	4,480.63	99.3
18	Wisconsin	4,449.39	98.6
19	Pennsylvania	4,424.66	98.1
20	Michigan	4,419.97	98.0
21	New Mexico	4,256.64	94.4
22	North Dakota	4,251.34	94.2
23	Arizona	4,242.78	94.0
24	Maryland	4,240.71	94.0
25	Maine	4,239.37	94.0
26	Ohio	4,166.30	92.4
27	Louisiana	4,141.33	91.8
28	New Hampshire	4,135.25	91.7
29	Montana	4,115.63	91.2
30	Utah	4,106.00	91.0
31	Florida	4,088.95	90.6
32	Illinois	4,052.78	89.8
33	Iowa	4,009.78	88.9
34	South Carolina	3,997.28	88.6
35	Tennessee	3,987.51	88.4
36	Georgia	3,937.96	87.3
37	Kansas	3,849.70	85.3
38	West Virginia	3,788.01	84.0
39	North Carolina	3,766.38	83.5
40	Virginia	3,742.86	83.0
41	Texas	3,742.37	83.0
42	Alabama	3,690.33	81.8
43	Oklahoma	3,673.23	81.4
44	Kentucky	3,653.50	81.0
45	Indiana	3,545.32	78.6
46	Idaho	3,510.53	77.8
47	South Dakota	3,485.43	77.3
48	Missouri	3,294.82	73.0
49	Mississippi	3,251.59	72.1
50	Arkansas	3,087.87	68.4

p/ Preliminary

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-23

STATE AND LOCAL DIRECT EXPENDITURES PER CAPITA FISCAL YEAR 1991-92 p/

Rank	State	Amount	Percent of U.S. average
1	Alaska	10,188.14	267.2
x	District of Columbia	7,561.24	198.3
2	New York	5,661.46	148.5
3	Wyoming	5,350.83	140.4
4	Hawaii	5,317.89	139.5
5	New Jersey	4,711.22	123.6
6	Connecticut	4,577.45	120.1
7	Minnesota	4,542.71	119.2
8	Rhode Island	4,379.90	114.9
9	Washington	4,309.60	113.0
10	Delaware	4,305.76	112.9
11	CALIFORNIA	4,282.15	112.3
12	Nevada	4,131.50	108.4
13	Massachusetts	4,118.58	108.0
14	Vermont	4,098.44	107.5
15	Oregon	4,033.67	105.8
16	Wisconsin	4,005.48	105.1
17	North Dakota	3,904.04	102.4
18	New Mexico	3,868.47	101.5
	UNITED STATES	3,812.31	100.0
19	Michigan	3,799.04	99.7
20	Colorado	3,798.53	99.6
21	Pennsylvania	3,773.17	99.0
22	Maine	3,761.99	98.7
23	Louisiana	3,711.19	97.3
24	New Hampshire	3,697.01	97.0
25	Maryland	3,692.44	96.9
26	Iowa	3,642.84	95.6
27	Montana	3,622.98	95.0
28	Arizona	3,586.22	94.1
29	Florida	3,559.81	93.4
30	Illinois	3,493.14	91.6
31	Nebraska	3,470.64	91.0
32	Kansas	3,429.57	90.0
33	Ohio	3,426.32	89.9
34	Georgia	3,374.98	88.5
35	Virginia	3,358.81	88.1
36	South Carolina	3,353.14	88.0
37	Utah	3,280.33	86.0
38	West Virginia	3,232.56	84.8
39	Kentucky	3,219.61	84.5
40	Indiana	3,218.19	84.4
41	South Dakota	3,215.08	84.3
42	Texas	3,206.39	84.1
43	Oklahoma	3,161.54	82.9
44	North Carolina	3,156.69	82.8
45	Alabama	3,146.44	82.5
46	Idaho	3,142.86	82.4
47	Tennessee	3,048.44	80.0
48	Missouri	2,903.51	76.2
49	Mississippi	2,893.89	75.9
50	Arkansas	2,781.87	73.0

p/ Preliminary

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-24

STATE AND LOCAL DIRECT GENERAL EXPENDITURES FOR EDUCATION PER $1,000 OF PERSONAL INCOME, FISCAL YEAR 1991-92 p/

Rank	State	Amount	Percent of U.S. average
1	Wyoming	115.14	169.8
2	Alaska	113.57	167.5
3	Utah	95.65	141.0
4	North Dakota	95.22	140.4
5	Vermont	94.67	139.6
6	New Mexico	94.30	139.0
7	West Virginia	86.82	128.0
8	Montana	85.88	126.6
9	Wisconsin	84.55	124.7
10	Iowa	82.51	121.7
11	Oregon	81.02	119.5
12	Indiana	79.95	117.9
13	Nebraska	79.73	117.6
14	Washington	79.42	117.1
15	Michigan	79.29	116.9
16	Minnesota	79.02	116.5
17	South Carolina	78.39	115.6
18	Idaho	78.24	115.4
19	Louisiana	78.00	115.0
20	Arizona	77.62	114.5
21	Mississippi	77.14	113.7
22	Delaware	77.12	113.7
23	Kansas	76.58	112.9
24	Arkansas	76.48	112.8
25	Oklahoma	75.60	111.5
26	Maine	74.35	109.6
27	Texas	73.16	107.9
28	North Carolina	72.34	106.7
29	Colorado	71.54	105.5
30	South Dakota	71.01	104.7
31	New York	70.10	103.4
32	Kentucky	69.14	101.9
33	Pennsylvania	68.89	101.6
34	Ohio	68.07	100.4
	UNITED STATES	67.82	100.0
35	Alabama	67.25	99.2
36	Rhode Island	65.37	96.4
37	Georgia	63.38	93.5
38	Nevada	63.04	93.0
39	Virginia	62.68	92.4
40	CALIFORNIA	62.13	91.6
41	New Jersey	61.95	91.3
42	Missouri	59.82	88.2
43	Florida	58.31	86.0
44	Maryland	58.03	85.6
45	Tennessee	57.98	85.5
46	Hawaii	55.91	82.4
47	Illinois	55.78	82.2
48	New Hampshire	54.34	80.1
49	Connecticut	54.04	79.7
x	District of Columbia	51.60	76.1
50	Massachusetts	46.52	68.6

p/ Preliminary

Source: U.S. Department of Commerce,

TABLE P-25

PER CAPITA DISTRIBUTION OF FEDERAL FUNDS, FISCAL YEAR 1992-93

	Rank a/					
State	Total	Grants to State and Local Government	Wages and Salaries	Direct Payments for Individuals	Procure-ment	Other
Alaska	1	1	1	50	3	10
New Mexico	2	10	5	35	1	20
Virginia	3	50	3	24	2	14
Maryland	4	35	4	16	4	6
Hawaii	5	15	2	33	23	21
North Dakota	6	7	7	22	35	1
Massachusetts	7	12	33	5	7	11
Missouri	8	31	21	10	5	9
Maine	9	11	20	8	10	43
Rhode Island	10	5	24	4	26	33
Montana	11	8	15	26	40	2
Colorado	12	46	6	48	6	13
South Dakota	13	13	12	29	37	4
Alabama	14	21	14	11	14	32
Connecticut	15	16	40	12	9	29
Florida	16	48	30	1	22	45
Mississippi	17	14	28	15	15	18
West Virginia	18	6	41	2	45	44
New York	19	3	43	9	30	28
Pennsylvania	20	24	35	3	31	27
Nebraska	21	30	25	28	36	3
Washington	22	23	11	31	21	19
CALIFORNIA	23	27	23	37	8	34
Wyoming	24	2	13	45	39	25
Louisiana	25	4	34	36	24	23
Kansas	26	42	16	19	32	7
Arizona	27	33	26	23	13	35
Tennessee	28	19	32	27	12	47
Oklahoma	29	37	10	14	38	16
New Jersey	30	18	36	7	25	48
South Carolina	31	29	17	38	16	49
Arkansas	32	20	42	6	48	12
Kentucky	33	17	19	25	33	40
Idaho	34	39	27	43	11	17
Georgia	35	41	8	47	20	39
Iowa	36	44	48	18	47	5
Texas	37	45	29	44	18	24
Nevada	38	49	31	39	17	50
Ohio	39	26	44	21	27	46
Oregon	40	28	37	13	50	30
Illinois	41	34	38	20	41	26
Delaware	42	38	22	30	44	42
Vermont	43	9	39	34	49	41
Utah	44	43	9	49	19	31
Minnesota	45	22	47	46	28	8
North Carolina	46	40	18	41	43	37
Michigan	47	25	49	17	46	38
Indiana	48	36	45	40	34	15
Wisconsin	49	32	50	32	42	22
New Hampshire	50	47	46	42	29	36

a/ States are ranked from largest per capita amount (1), to smallest (50).
Source: U.S. Department of Commerce, Bureau of the Census
Federal Expenditures by State for Fiscal Year 1993

TABLE P-26

SELECTED STATE AND LOCAL GOVERNMENT DEBT MEASURES, 1991-92

State	State Government									
	Long term debt, Full faith and credit				Interest on general debt					
	Per capita		Per $1000 personal income		Per capita		Per $1000 personal income		Percent of direct general expenditures	
	Rank	Amount	Rank	Amount	Rank	Amount	Rank	Amount	Rank	Percent
UNITED STATES		$379.57		$20.06		$96.75		$5.11		6.00
Alabama	26	248.17	24	16.18	33	67.74	29	4.42	37	4.22
Alaska	6	1,014.47	7	49.56	1	765.64	1	37.41	4	12.02
Arizona	--	--	--	--	43	48.79	43	3.01	41	3.57
Arkansas	37	64.76	36	4.48	41	54.35	36	3.76	40	3.63
CALIFORNIA	20	373.11	22	18.18	29	79.60	34	3.88	23	5.59
Colorado	40	7.36	40	0.39	38	64.87	41	3.44	31	4.98
Connecticut	2	2,001.38	4	76.67	8	220.96	14	8.47	8	9.22
Delaware	10	742.72	10	36.15	2	330.85	2	16.11	3	12.32
District of Columbia	--	--	--	--	--	--	--	--	--	--
Florida	34	104.92	35	5.61	40	54.87	44	2.93	33	4.50
Georgia	17	427.49	14	24.99	46	41.58	47	2.43	45	3.10
Hawaii	1	2,007.37	2	96.84	6	238.40	7	11.50	22	5.79
Idaho	--	--	--	--	23	92.40	20	6.19	18	6.42
Illinois	14	490.22	15	23.83	19	108.36	23	5.27	14	7.44
Indiana	--	--	--	--	39	62.65	37	3.68	34	4.43
Iowa	--	--	--	--	44	47.03	45	2.74	47	2.91
Kansas	--	--	--	--	50	16.21	50	0.90	50	1.13
Kentucky	39	11.76	39	0.76	18	115.63	17	7.48	19	6.34
Louisiana	8	822.80	6	55.14	13	171.05	8	11.46	9	9.11
Maine	22	347.92	19	19.94	15	150.26	13	8.61	15	7.36
Maryland	16	444.71	18	20.24	21	96.17	31	4.38	24	5.58
Massachusetts	3	1,905.26	3	82.86	7	236.84	10	10.30	7	10.32
Michigan	32	125.59	33	6.78	34	67.59	38	3.65	35	4.29
Minnesota	21	364.81	21	19.28	36	65.74	39	3.47	39	3.88
Mississippi	23	258.67	20	19.57	45	44.28	42	3.35	44	3.35
Missouri	31	154.87	31	8.70	31	75.99	33	4.27	21	5.85
Montana	25	248.87	25	16.18	16	138.11	12	8.98	13	7.60
Nebraska	--	--	--	--	28	79.65	27	4.53	30	5.14
Nevada	11	657.57	11	34.36	25	87.11	26	4.55	20	6.26
New Hampshire	12	615.39	13	28.44	5	267.75	5	12.37	2	13.78
New Jersey	18	425.78	23	16.65	12	177.94	18	6.96	11	8.53
New Mexico	38	58.56	37	4.09	37	65.45	25	4.57	43	3.48
New York	15	457.43	17	20.43	11	179.20	15	8.00	10	8.98
North Carolina	35	97.64	34	5.88	48	39.95	48	2.41	46	2.99
North Dakota	--	--	--	--	17	117.10	16	7.52	27	5.20
Ohio	24	256.60	27	14.54	30	77.57	30	4.40	26	5.31
Oklahoma	41	5.07	41	0.33	42	53.11	40	3.46	42	3.48
Oregon	4	1,762.04	1	102.15	4	270.34	4	15.67	1	15.39
Pennsylvania	19	403.04	16	20.96	24	89.50	24	4.65	32	4.95
Rhode Island	5	1,176.62	5	61.30	3	304.74	3	15.88	6	10.82
South Carolina	27	234.57	26	15.35	35	66.90	32	4.38	38	4.06
South Dakota	--	--	--	--	10	196.53	6	12.36	5	11.56
Tennessee	33	124.28	32	7.65	47	40.34	46	2.48	49	2.76
Texas	29	193.55	30	11.43	49	34.87	49	2.06	48	2.88
Utah	30	182.52	29	12.78	27	82.78	21	5.80	29	5.14
Vermont	9	747.71	9	41.79	9	198.34	9	11.09	12	8.15
Virginia	36	80.73	38	4.08	32	75.04	35	3.79	28	5.20
Washington	7	863.81	8	45.38	26	84.54	28	4.44	36	4.28
West Virginia	28	205.08	28	14.43	22	95.09	19	6.69	25	5.31
Wisconsin	13	549.75	12	30.97	20	99.66	22	5.61	16	6.73
Wyoming	--	--	--	--	14	152.12	11	9.11	17	6.59

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-26 (Continued)

SELECTED STATE AND LOCAL GOVERNMENT DEBT MEASURES, 1991-92

State	State Government Interest on general debt (Cont.) Percent of total general expenditures		State and local government p/ Long term debt, total				Long term debt, full-faith and credit			
			Per capita		Per $1000 personal income		Per capita		Per $1000 personal income	
	Rank	Percent	Rank	Amount	Rank	Amount	Rank	Amount	Rank	Amount
UNITED STATES		4.02		$3,763.74		$196.07		$1,169.07		$60 90
Alabama	32	3.19	40	2,714 50	33	173.96	26	872.18	23	55.89
Alaska	4	9.39	1	15,748.91	1	731.03	1	4,106.73	1	190.64
Arizona	42	2.27	11	5,046.72	4	301.45	16	1,343.63	12	80.27
Arkansas	39	2.58	46	2,106.30	44	145.76	44	393.16	42	27.22
CALIFORNIA	37	2.95	24	3,634.11	34	173 89	31	739.05	35	35.36
Colorado	31	3.47	12	4,692.04	15	238.14	21	1,139.28	22	57.82
Connecticut	8	7.28	13	4,641.48	30	179.63	3	2,761.84	5	106.88
Delaware	3	10 17	2	6,629.55	3	325.93	20	1,296.29	19	63.70
District of Columbia	--	--	x	8,136.47	x	318 52	x	5,461.93	x	213.79
Florida	35	2.98	19	4,112.42	21	214.22	36	626.78	38	32.65
Georgia	45	2.20	34	3,108 70	32	176.14	28	846.96	29	47.98
Hawaii	13	5.64	7	5,289.13	12	244.63	2	3,094.98	2	143.16
Idaho	19	4.26	50	1,817 32	49	114.76	46	339.27	46	21.46
Illinois	16	5.33	28	3,469.65	37	168.52	15	1,434.11	16	69.65
Indiana	33	3.03	47	2,080.18	48	120.49	47	323.60	49	18.74
Iowa	48	1.97	49	1,873.19	50	109.74	42	490.12	41	28.71
Kansas	50	0.81	38	2,836.61	40	155.62	30	751.25	32	41.21
Kentucky	17	4.70	17	4,228.35	8	273.69	48	317 20	47	20.54
Louisiana	9	6.86	15	4,415.55	6	293.62	12	1,568.36	6	104.29
Maine	12	5.74	31	3,257.32	29	187.81	23	1,052.37	20	60.69
Maryland	18	4.29	21	3,895 75	35	173.15	10	1,747 44	13	77.67
Massachusetts	7	7.98	8	5,236.65	16	229.74	4	2,462.55	4	108.03
Michigan	38	2.92	41	2,533.57	45	135.43	25	891.18	30	47.64
Minnesota	41	2.39	18	4,161.95	20	216.08	13	1,484.85	14	77.09
Mississippi	44	2.22	48	1,938.16	43	146.72	33	678.85	26	51.40
Missouri	20	4.15	44	2,268.61	47	125.33	41	490.49	43	27.10
Montana	14	5.40	25	3,615.29	17	229.04	38	549.16	37	34.82
Nebraska	28	3.62	20	4,041.45	18	224.32	43	474.09	44	26.31
Nevada	25	3.91	10	5,062.65	13	242.95	7	2,119.55	7	101.70
New Hampshire	1	12.13	9	5,200.16	10	247.48	14	1,451.25	17	69.08
New Jersey	11	5.75	16	4,269.70	36	172.26	19	1,315.15	24	53.06
New Mexico	43	2.25	36	2,930.79	25	197.86	39	522.75	36	35.28
New York	15	5.33	3	6,084.07	9	265.55	6	2,243.05	8	97.90
North Carolina	49	1.86	42	2,532.07	41	150.37	35	640.60	34	38.04
North Dakota	23	4.06	35	3,062.25	27	196.92	40	500.37	39	32.20
Ohio	29	3.54	45	2,266.48	46	125.90	32	723.85	33	40.21
Oklahoma	40	2.42	39	2,805.20	31	179.60	49	303.84	48	19.46
Oregon	2	11.76	26	3,504.12	26	197.21	5	2,378.26	3	133.84
Pennsylvania	30	3.54	22	3,882.27	24	197.90	18	1,336.21	18	68.11
Rhode Island	6	9.19	5	5,781.72	5	297.34	9	1,770.35	10	91.02
South Carolina	34	3.02	33	3,141.32	23	203.04	29	781.77	27	50.53
South Dakota	5	9.38	30	3,418.78	22	208.59	50	250.06	50	15.28
Tennessee	46	2.10	43	2,443.56	42	148.21	27	870.04	25	52.77
Texas	47	2.00	23	3,811.96	19	218.54	17	1,336.29	15	76.61
Utah	27	3.70	4	5,850.15	2	397.69	34	650.42	31	44.20
Vermont	10	6.69	29	3,456.19	28	193.83	22	1,059.66	21	59.43
Virginia	26	3.77	32	3,209.37	39	159.82	24	993.05	28	49.45
Washington	36	2.95	6	5,566.18	7	276.16	8	1,953.13	9	96.91
West Virginia	24	3.92	27	3,496.01	14	238.62	45	368.84	45	25.17
Wisconsin	22	4.07	37	2,904.29	38	161.90	11	1,589.33	11	88.59
Wyoming	21	4.11	14	4,470.63	11	245.40	37	563.42	40	30.91

p/ Preliminary
Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-27

TOTAL AREA, 1990

Rank	State	Square miles
	UNITED STATES	3,536,338
1	Alaska	570,374
2	Texas	261,914
3	CALIFORNIA	155,973
4	Montana	145,556
5	New Mexico	121,364
6	Arizona	113,642
7	Nevada	109,806
8	Colorado	103,729
9	Wyoming	97,105
10	Oregon	96,002
11	Idaho	82,751
12	Utah	82,168
13	Kansas	81,823
14	Minnesota	79,617
15	Nebraska	76,878
16	South Dakota	75,896
17	North Dakota	68,994
18	Missouri	68,898
19	Oklahoma	68,679
20	Washington	66,581
21	Georgia	57,919
22	Michigan	56,809
23	Iowa	55,875
24	Illinois	55,593
25	Wisconsin	54,314
26	Florida	53,997
27	Arkansas	52,075
28	Alabama	50,750
29	North Carolina	48,718
30	New York	47,224
31	Mississippi	46,914
32	Pennsylvania	44,820
33	Louisiana	43,566
34	Tennessee	41,219
35	Ohio	40,953
36	Kentucky	39,732
37	Virginia	39,598
38	Indiana	35,870
39	Maine	30,865
40	South Carolina	30,111
41	West Virginia	24,087
42	Maryland	9,775
43	Vermont	9,249
44	New Hampshire	8,969
45	Massachusetts	7,838
46	New Jersey	7,419
47	Hawaii	6,423
48	Connecticut	4,845
49	Delaware	1,955
50	Rhode Island	1,045
x	District of Columbia	61

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-28

RESIDENT POPULATION, JULY 1, 1993

Rank	State	Thous.
	UNITED STATES	257,908
1	CALIFORNIA	31,211
2	New York	18,197
3	Texas	18,031
4	Florida	13,679
5	Pennsylvania	12,048
6	Illinois	11,697
7	Ohio	11,091
8	Michigan	9,478
9	Mississippi	9,478
10	New Jersey	7,879
11	North Carolina	6,945
12	Georgia	6,917
13	Virginia	6,491
14	Massachusetts	6,012
15	Indiana	5,713
16	Washington	5,255
17	Missouri	5,234
18	Tennessee	5,099
19	Wisconsin	5,038
20	Maryland	4,965
21	Minnesota	4,517
22	Louisiana	4,295
23	Alabama	4,187
24	Kentucky	3,789
25	South Carolina	3,643
26	Colorado	3,566
27	Connecticut	3,277
28	Oklahoma	3,231
29	Oregon	3,032
30	Iowa	2,814
31	Kansas	2,531
32	Arizona	2,424
33	Arkansas	2,424
34	Utah	1,860
35	West Virginia	1,820
36	New Mexico	1,616
37	Nebraska	1,607
38	Nevada	1,389
39	Maine	1,239
40	Hawaii	1,172
41	New Hampshire	1,125
42	Idaho	1,099
43	Rhode Island	1,000
44	Montana	839
45	South Dakota	715
46	Delaware	700
47	North Dakota	635
48	Alaska	599
x	District of Columbia	578
49	Vermont	576
50	Wyoming	470

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-29

HOUSEHOLDS, JULY 1, 1993

Rank	State	Thous.
	UNITED STATES	95,133
1	CALIFORNIA	10,779
2	New York	6,691
3	Texas	6,420
4	Florida	5,381
5	Pennsylvania	4,556
6	Illinois	4,290
7	Ohio	4,185
8	Michigan	3,497
9	Missouri	3,497
10	New Jersey	2,849
11	North Carolina	2,637
12	Georgia	2,535
13	Virginia	2,418
14	Massachusetts	2,258
15	Indiana	2,139
16	Washington	2,009
17	Tennessee	1,938
18	Wisconsin	1,875
19	Maryland	1,822
20	Minnesota	1,697
21	Alabama	1,565
22	Louisiana	1,529
23	Arizona	1,467
24	Kentucky	1,420
25	Colorado	1,385
26	South Carolina	1,321
27	Connecticut	1,231
28	Oklahoma	1,227
29	Oregon	1,170
30	Iowa	1,074
31	Kansas	961
32	Mississippi	934
33	Arkansas	916
34	West Virginia	699
35	Nebraska	610
36	Utah	582
37	New Mexico	577
38	Nevada	537
39	Maine	472
40	New Hampshire	420
41	Idaho	392
42	Hawaii	379
43	Rhode Island	376
44	Montana	320
45	South Dakota	263
46	Delaware	261
x	District of Columbia	240
47	North Dakota	240
48	Vermont	217
49	Alaska	206
50	Wyoming	173

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-30

UNEMPLOYMENT RATE, CIVILIAN, 1993

Rank	State	Percent
1	West Virginia	10.8
2	CALIFORNIA	9.2
x	District of Columbia	8.5
3	Maine	7.9
4	New York	7.7
5	Rhode Island	7.7
6	Alaska	7.6
7	Alabama	7.5
8	New Mexico	7.5
9	South Carolina	7.5
10	Washington	7.5
11	Illinois	7.4
12	Louisiana	7.4
13	New Jersey	7.4
14	Nevada	7.2
15	Oregon	7.2
	UNITED STATES	7.1
16	Florida	7.0
17	Michigan	7.0
18	Pennsylvania	7.0
19	Texas	7.0
20	Massachusetts	6.9
21	New Hampshire	6.6
22	Ohio	6.5
23	Missouri	6.4
24	Mississippi	6.3
25	Arizona	6.2
26	Arkansas	6.2
27	Connecticut	6.2
28	Kentucky	6.2
29	Maryland	6.2
30	Idaho	6.1
31	Montana	6.0
32	Oklahoma	6.0
33	Georgia	5.8
34	Tennessee	5.7
35	Vermont	5.4
36	Wyoming	5.4
37	Delaware	5.3
38	Indiana	5.3
39	Colorado	5.2
40	Minnesota	5.1
41	Kansas	5.0
42	Virginia	5.0
43	North Carolina	4.9
44	Wisconsin	4.7
45	North Dakota	4.3
46	Hawaii	4.2
47	Iowa	4.0
48	Utah	3.9
49	South Dakota	3.5
50	Nebraska	2.6

Source: U.S. Department of Labor, Bureau of Labor Statistics

TABLE P-31

NONAGRICUTURAL EMPLOYMENT, 1993 a/

Rank	State	Thous.
	UNITED STATES	110,178
1	CALIFORNIA	12,000
2	New York	7,736
3	Texas	7,479
4	Florida	5,567
5	Illinois	5,316
6	Pennsylvania	5,110
7	Ohio	4,905
8	Michigan	3,982
9	New Jersey	3,493
10	North Carolina	3,245
11	Georgia	3,106
12	Virginia	2,920
13	Massachusetts	2,842
14	Indiana	2,589
15	Wisconsin	2,407
16	Missouri	2,395
17	Tennessee	2,328
18	Washington	2,250
19	Minnesota	2,242
20	Maryland	2,100
21	Alabama	1,712
22	Colorado	1,666
23	Louisiana	1,643
24	Arizona	1,571
25	South Carolina	1,570
26	Kentucky	1,534
27	Connecticut	1,529
28	Oregon	1,310
29	Iowa	1,277
30	Oklahoma	1,240
31	Kansas	1,135
32	Mississippi	998
33	Arkansas	990
34	Utah	810
35	Nebraska	763
x	District of Columbia	670
36	Nevada	670
37	West Virginia	652
38	New Mexico	624
39	Hawaii	539
40	Maine	519
41	New Hampshire	500
42	Idaho	437
43	Rhode Island	429
44	Delaware	348
45	Montana	326
46	South Dakota	318
47	North Dakota	285
48	Vermont	256
49	Alaska	253
50	Wyoming	210

a/ Wage and salary employment in nonagricultural establishments.
Rank based on unrounded data.
Source: U.S. Department of Labor, Bureau of Labor Statistics

TABLE P-32

MANUFACTURING EMPLOYMENT, 1993 a/

Rank	State	Thous.
	UNITED STATES	17,802
1	CALIFORNIA	1,804
2	Ohio	1,049
3	Texas	987
4	New York	982
5	Pennsylvania	940
6	Illinois	933
7	Michigan	902
8	North Carolina	846
9	Indiana	639
10	Wisconsin	559
11	Georgia	555
12	Tennessee	528
13	New Jersey	516
14	Florida	484
15	Massachusetts	454
16	Missouri	411
17	Minnesota	405
18	Virginia	405
19	Alabama	383
20	South Carolina	374
21	Washington	340
22	Connecticut	294
23	Kentucky	292
24	Mississippi	255
25	Arkansas	243
26	Iowa	236
27	Oregon	211
28	Colorado	188
29	Louisiana	186
30	Kansas	182
31	Maryland	180
32	Arizona	174
33	Oklahoma	168
34	Utah	111
35	Nebraska	103
36	New Hampshire	97
37	Maine	91
38	Rhode Island	88
39	West Virginia	83
40	Idaho	69
41	Delaware	65
42	Vermont	43
43	New Mexico	43
44	South Dakota	39
45	Nevada	30
46	Montana	23
47	North Dakota	19
48	Hawaii	19
49	Alaska	17
x	District of Columbia	14
50	Wyoming	10

a/ Wage and salary employment.
Rank based on unrounded data.

Source: U.S. Department of Labor, Bureau of Labor Statistics

TABLE P-33

MANUFACTURING AS A PERCENT OF NONAGRICULTURAL EMPLOYMENT, 1993

Rank	State	Percent
1	North Carolina	26.1
2	Mississippi	25.5
3	Indiana	24.7
4	Arkansas	24.6
5	South Carolina	23.8
6	Wisconsin	23.2
7	Tennessee	22.7
8	Michigan	22.6
9	Alabama	22.4
10	Ohio	21.4
11	Rhode Island	20.4
12	New Hampshire	19.4
13	Connecticut	19.2
14	Kentucky	19.1
15	Delaware	18.8
16	Iowa	18.5
17	Pennsylvania	18.4
18	Minnesota	18.1
19	Georgia	17.9
20	Maine	17.6
21	Illinois	17.5
22	Missouri	17.2
23	Vermont	17.0
	UNITED STATES	16.2
24	Oregon	16.1
25	Kansas	16.1
26	Massachusetts	16.0
27	Idaho	15.9
28	Washington	15.1
29	CALIFORNIA	15.0
30	New Jersey	14.8
31	Virginia	13.9
32	Utah	13.6
33	Oklahoma	13.5
34	Nebraska	13.5
35	Texas	13.2
36	West Virginia	12.7
37	New York	12.7
38	South Dakota	12.4
39	Colorado	11.3
40	Louisiana	11.3
41	Arizona	11.1
42	Florida	8.7
43	Maryland	8.5
44	Montana	7.0
45	New Mexico	6.8
46	North Dakota	6.8
47	Alaska	6.8
48	Wyoming	4.5
49	Nevada	4.4
50	Hawaii	3.5
x	District of Columbia	2.1

Rank based on unrounded data.

Source: U.S. Department of Labor
Bureau of Labor Statistics

TABLE P-34

EXPORT-RELATED MANUFACTURING EMPLOYMENT, 1989

Rank	State	Thous.
	UNITED STATES	2,948.7
1	CALIFORNIA	380.8
2	Ohio	184.7
3	New York	181.6
4	Texas	161.5
5	Illinois	158.8
6	Michigan	154.8
7	Pennsylvania	150.4
8	Massachusetts	110.0
9	Washington	107.7
10	North Carolina	102.4
11	Indiana	96.8
12	New Jersey	92.3
13	Wisconsin	76.5
14	Florida	72.6
15	Connecticut	72.2
16	Minnesota	62.9
17	Georgia	62.0
18	Tennessee	58.6
19	South Carolina	55.5
20	Missouri	53.6
21	Virginia	49.1
22	Alabama	46.9
23	Oregon	39.4
24	Kentucky	34.5
25	Arizona	34.4
26	Maryland	31.9
27	Colorado	29.8
28	Iowa	28.7
29	Arkansas	26.0
30	Kansas	25.3
31	Mississippi	23.7
32	Louisiana	19.8
33	Oklahoma	19.3
34	Rhode Island	18.9
35	New Hampshire	16.7
36	Maine	15.2
37	Utah	13.6
38	West Virginia	13.3
39	Nebraska	10.5
40	Vermont	9.9
41	Delaware	9.7
42	Idaho	9.4
43	Alaska	6.0
44	New Mexico	6.0
45	South Dakota	3.3
45	Hawaii	2.7
47	Nevada	2.7
48	Montana	2.5
49	North Dakota	1.6
x	District of Columbia	1.3
50	Wyoming	0.9

Source: U.S. Dept. of Commerce,
Bureau of the Census

TABLE P-35

EXPORT-RELATED AS PERCENT OF TOTAL MANUFACTURING EMPLOYMENT, 1989

Rank	State	Percent
1	Alaska	52.6
2	Washington	29.8
3	Vermont	21.2
4	Connecticut	20.7
5	Massachusetts	19.6
6	Arizona	19.1
7	Rhode Island	18.2
8	Oregon	18.1
9	CALIFORNIA	17.9
10	Texas	17.3
11	New Hampshire	17.1
12	Ohio	16.8
13	Michigan	16.7
14	Colorado	16.2
15	Idaho	16.2
15	Minnesota	16.1
17	West Virginia	16.0
18	New Mexico	15.5
	UNITED STATES	15.5
19	Illinois	15.4
20	Indiana	15.4
21	New York	15.0
22	South Carolina	15.0
23	Florida	14.6
23	Pennsylvania	14.5
25	Delaware	14.3
25	Maine	14.3
27	Utah	14.2
28	Maryland	14.1
29	Wisconsin	14.1
29	New Jersey	14.0
31	Kansas	13.4
31	Hawaii	13.2
33	Alabama	12.9
34	Kentucky	12.8
35	Iowa	12.7
35	Missouri	12.6
37	North Carolina	12.2
38	Arkansas	12.1
39	Montana	12.1
40	Louisiana	11.9
41	Oklahoma	11.9
41	Tennessee	11.7
43	Virginia	11.6
43	Nevada	11.5
45	South Dakota	11.5
45	Nebraska	11.2
47	Georgia	10.9
48	Mississippi	10.5
49	North Dakota	10.5
50	Wyoming	10.1
x	District of Columbia	9.0

Source: U.S. Dept. of Commerce,
Bureau of the Census

TABLE P-36

VALUE ADDED BY MANUFACTURE, 1991
(In millions)

Rank	State	Amount
	UNITED STATES	$1,313,828.8
1	CALIFORNIA	144,907.8
2	New York	81,624.6
3	Ohio	78,875.8
4	Texas	77,569.7
5	Illinois	70,104.0
6	Pennsylvania	64,942.3
7	Michigan	63,351.0
8	North Carolina	59,914.6
9	New Jersey	44,332.3
10	Indiana	43,805.0
11	Georgia	36,576.4
12	Wisconsin	36,328.4
13	Massachusetts	34,472.3
14	Virginia	33,245.0
15	Tennessee	32,499.4
16	Missouri	31,803.0
17	Florida	29,054.7
18	Minnesota	25,041.5
19	Washington	24,852.2
20	Connecticut	23,831.9
21	Kentucky	23,713.8
22	South Carolina	22,490.9
23	Louisiana	22,125.9
24	Alabama	21,056.0
25	Iowa	19,061.7
26	Maryland	15,241.8
27	Kansas	14,572.7
28	Colorado	13,703.6
29	Oregon	13,344.0
30	Mississippi	12,880.2
31	Arkansas	12,825.9
32	Oklahoma	11,958.6
33	Arizona	11,551.2
34	Nebraska	7,537.0
35	Utah	6,688.9
36	West Virginia	6,009.2
37	New Hampshire	5,646.8
38	Maine	5,427.5
39	Rhode Island	5,139.5
40	Delaware	4,230.6
41	New Mexico	3,931.4
42	Idaho	3,894.7
43	Vermont	3,162.6
44	South Dakota	1,690.5
x	District of Columbia	1,505.2
45	Nevada	1,463.3
46	Hawaii	1,383.3
47	Alaska	1,291.4
48	North Dakota	1,151.5
49	Montana	1,092.2
50	Wyoming	924.5

Source: U.S. Department of Commerce,
Bureau of the Census,
Annual Survey of Manufactures

TABLE P-37

AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, 1993

Rank	State	Amount	Percent of U.S. average
1	Michigan	$15.36	130.6
2	Ohio	14.05	119.5
3	Washington	13.97	118.8
4	Delaware	13.31	113.2
x	District of Columbia a/	13.18	112.1
5	Indiana	13.17	112.0
6	Connecticut	13.01	110.6
7	New Jersey	12.98	110.4
8	Maryland	12.83	109.1
9	Louisiana	12.66	107.7
10	Montana	12.38	105.3
11	CALIFORNIA	12.37	105.2
12	Massachusetts	12.36	105.1
13	West Virginia	12.27	104.3
14	Minnesota	12.23	104.0
15	Iowa	12.22	103.9
16	Oregon	12.18	103.6
17	Wisconsin	12.17	103.5
18	Pennsylvania	12.09	102.8
19	Illinois	12.04	102.4
20	Colorado	12.02	102.2
21	Kansas	11.99	102.0
22	Hawaii	11.98	101.9
23	New York	11.97	101.8
24	Idaho	11.88	101.0
25	Vermont	11.81	100.4
	UNITED STATES	11.76	100.0
26	Nevada	11.65	99.1
27	Maine	11.63	98.9
28	New Hampshire	11.61	98.7
29	Missouri	11.54	98.1
30	Wyoming	11.54	98.1
31	Kentucky	11.48	97.6
32	Oklahoma	11.41	97.0
33	Alaska	11.14	94.7
34	Utah	11.10	94.4
35	Arizona	11.07	94.1
36	Texas	11.02	93.7
37	Virginia	10.85	92.3
38	Nebraska	10.46	88.9
39	Alabama	10.36	88.1
40	Tennessee	10.33	87.8
40	Rhode Island	10.22	86.9
42	Georgia	10.08	85.7
43	North Dakota	9.87	83.9
44	North Carolina	9.80	83.3
45	South Carolina	9.80	83.3
46	Florida	9.76	83.0
47	New Mexico	9.74	82.8
48	Arkansas	9.36	79.6
49	Mississippi	9.16	77.9
50	South Dakota	8.89	75.6

a/ Washington MSA

Source: U.S. Department of Labor,
Bureau of Labor Statistics

TABLE P-38

GROSS STATE PRODUCT, 1991
(In millions)

Rank	State	Amount
	UNITED STATES	$5,690,865
1	CALIFORNIA	763,577
2	New York	475,961
3	Texas	395,673
4	Illinois	279,283
5	Florida	255,129
6	Pennsylvania	254,528
7	Ohio	228,109
8	New Jersey	212,822
9	Michigan	189,445
10	Massachusetts	156,090
11	North Carolina	147,520
12	Virginia	145,189
13	Georgia	143,643
14	Washington	118,997
15	Indiana	114,211
16	Maryland	111,874
17	Missouri	106,214
18	Minnesota	103,301
19	Wisconsin	102,729
20	Tennessee	100,804
21	Connecticut	96,384
22	Louisiana	95,377
23	Colorado	76,921
24	Alabama	73,956
25	Kentucky	69,839
26	Arizona	69,767
27	South Carolina	66,408
28	Oregon	58,799
29	Oklahoma	57,914
30	Iowa	56,032
31	Kansas	53,281
32	Mississippi	41,481
33	Arkansas	40,561
x	District of Columbia	38,160
34	Nebraska	35,281
35	Nevada	33,322
36	Utah	33,078
37	Hawaii	30,802
38	New Mexico	30,250
39	West Virginia	29,014
40	Alaska	26,212
41	New Hampshire	24,404
42	Maine	23,241
43	Delaware	21,274
44	Rhode Island	20,657
45	Idaho	19,047
46	Montana	14,419
47	South Dakota	13,712
48	Wyoming	12,931
49	North Dakota	12,045
50	Vermont	11,198

Source: U.S. Department of Commerce, Bureau of Economic Analysis

TABLE P-39

PERSONAL INCOME, 1993
(In millions)

Rank	State	Amount
	UNITED STATES	$5,359,589
1	CALIFORNIA	683,002
2	New York	450,754
3	Texas	345,009
4	Florida	283,297
5	Illinois	263,591
6	Pennsylvania	255,921
7	Ohio	217,693
8	New Jersey	210,622
9	Michigan	194,687
10	Massachusetts	147,148
11	Virginia	139,831
12	Georgia	132,832
13	North Carolina	129,790
14	Maryland	118,759
15	Washington	114,422
16	Indiana	109,465
17	Missouri	102,369
18	Wisconsin	99,860
19	Minnesota	94,942
20	Tennessee	93,894
21	Connecticut	91,625
22	Colorado	76,581
23	Alabama	71,620
24	Arizona	71,317
25	Louisiana	71,252
26	Kentucky	64,237
27	South Carolina	61,236
28	Oregon	58,962
29	Oklahoma	55,047
30	Iowa	51,564
31	Kansas	50,295
32	Mississippi	38,869
33	Arkansas	38,776
34	Nebraska	31,754
35	Nevada	31,593
36	Utah	30,010
37	West Virginia	29,392
38	Hawaii	27,389
39	New Mexico	26,402
40	New Hampshire	24,947
41	Maine	23,271
42	Rhode Island	21,204
43	Idaho	19,279
x	District of Columbia	17,259
44	Delaware	15,220
45	Montana	14,617
46	Alaska	13,785
47	South Dakota	12,860
48	Vermont	11,193
49	North Dakota	10,872
50	Wyoming	9,275

Source: U.S. Department of Commerce, Bureau of Economic Analysis

TABLE P-40

PER CAPITA PERSONAL INCOME, 1993

Rank	State	Amount	Percent of U.S. average
x	District of Columbia	$29,836	143.6
1	Connecticut	27,957	134.5
2	New Jersey	26,732	128.6
3	New York	24,771	119.2
4	Massachusetts	24,475	117.8
5	Maryland	23,920	115.1
6	Hawaii	23,378	112.5
7	Alaska	23,008	110.7
8	Nevada	22,747	109.5
9	Illinois	22,534	108.4
10	New Hampshire	22,169	106.7
11	CALIFORNIA	21,884	105.3
12	Washington	21,773	104.8
13	Delaware	21,735	104.6
14	Virginia	21,544	103.7
15	Colorado	21,475	103.3
16	Pennsylvania	21,241	102.2
17	Rhode Island	21,203	102.0
18	Minnesota	21,017	101.1
	UNITED STATES	20,781	100.0
19	Florida	20,710	99.7
20	Michigan	20,542	98.8
21	Kansas	19,874	95.6
22	Wisconsin	19,822	95.4
23	Nebraska	19,757	95.1
24	Wyoming	19,724	94.9
25	Ohio	19,627	94.4
26	Missouri	19,559	94.1
27	Oregon	19,447	93.6
28	Vermont	19,442	93.6
29	Georgia	19,203	92.4
30	Indiana	19,161	92.2
31	Texas	19,134	92.1
32	Maine	18,775	90.3
33	North Carolina	18,688	89.9
34	Tennessee	18,415	88.6
35	Iowa	18,324	88.2
36	Arizona	18,119	87.2
37	South Dakota	17,977	86.5
38	Idaho	17,540	84.4
39	Montana	17,413	83.8
40	North Dakota	17,123	82.4
41	Alabama	17,106	82.3
42	Oklahoma	17,035	82.0
43	Kentucky	16,954	81.6
44	South Carolina	16,810	80.9
45	Louisiana	16,588	79.8
46	New Mexico	16,333	78.6
47	West Virginia	16,148	77.7
48	Utah	16,138	77.7
49	Arkansas	15,994	77.0
50	Mississippi	14,708	70.8

Source: U.S. Department of Commerce, Bureau of Economic Analysis

TABLE P-41

RETAIL TRADE, 1992
(In millions)

Rank	State	Amount
	UNITED STATES	$1,964,022
1	CALIFORNIA	233,688
2	Texas	137,243
3	New York	126,079
4	Florida	119,291
5	Illinois	94,705
6	Pennsylvania	93,102
7	Ohio	81,163
8	Michigan	73,197
9	New Jersey	67,702
10	Virginia	53,335
11	North Carolina	50,741
12	Georgia	49,628
13	Massachusetts	47,451
14	Indiana	41,526
15	Missouri	41,238
16	Washington	40,691
17	Wisconsin	39,795
18	Maryland	38,205
19	Tennessee	38,140
20	Minnesota	35,686
21	Louisiana	30,736
22	Arizona	30,290
23	Connecticut	29,412
24	Colorado	29,137
25	Alabama	27,625
26	Kentucky	25,585
27	South Carolina	25,440
28	Oregon	25,235
29	Iowa	22,000
30	Oklahoma	19,879
31	Kansas	19,273
32	Arkansas	15,741
33	Mississippi	14,325
34	Nebraska	12,112
35	Hawaii	12,086
36	New Hampshire	11,978
37	Utah	11,623
38	Maine	11,450
39	Nevada	10,988
40	New Mexico	10,934
41	West Virginia	10,651
42	Rhode Island	7,357
43	Idaho	7,064
44	Montana	6,334
45	Delaware	6,299
46	South Dakota	5,608
47	North Dakota	5,312
48	Vermont	5,096
49	Alaska	5,090
x	District of Columbia	3,553
50	Wyoming	3,199

Source: Market Statistics, New York, The Survey of Buying Power Data Service, annual (copyright)

TABLE P-42

AUTOMOBILES PER 1,000 POPULATION, 1992 a/b/

Rank	State	No.
1	Arizona	823
2	Connecticut	741
3	Tennessee	731
4	Iowa	686
5	Ohio	659
6	New Jersey	652
7	Montana	645
8	Oregon	645
9	North Dakota	620
10	Maryland	619
11	New Hampshire	617
12	Virginia	610
13	Maine	609
14	Colorado	607
15	Minnesota	606
16	Vermont	601
17	Michigan	599
18	Delaware	599
19	Washington	598
20	South Dakota	597
21	Georgia	596
22	Florida	594
23	Indiana	578
24	Hawaii	570
25	Illinois	566
	UNITED STATES	559
26	Nebraska	556
27	Idaho	555
28	CALIFORNIA	552
29	Oklahoma	544
30	North Carolina	544
31	Pennsylvania	542
32	Missouri	539
33	South Carolina	535
34	Wyoming	530
35	Massachusetts	525
36	Alabama	524
37	New Mexico	519
38	Rhode Island	517
39	Alaska	514
40	Kentucky	512
41	Kansas	497
42	Wisconsin	489
43	Texas	482
44	Louisiana	467
45	New York	465
46	Nevada	447
47	Utah	435
48	West Virginia	427
x	District of Columbia	412
49	Arkansas	402
50	Mississippi	158

Rank based on unrounded data.
a/ Based on resident population as of July 1
b/ Includes taxis

Source: Federal Highway Administration
Bureau of the Census: Population

TABLE P-43

VISITORS TO STATE PARKS AND RECREATION AREAS, a/ 1991

Rank	State	Thous.
	UNITED STATES	736,897
1	CALIFORNIA	70,444
2	Ohio	67,222
3	New York	60,744
4	Washington	46,813
5	Oregon	39,479
6	Pennsylvania	36,311
7	Illinois	34,594
8	Kentucky	27,272
9	Tennessee	26,974
10	Michigan	25,260
11	Texas	23,957
12	Hawaii	19,112
13	Georgia	16,262
14	Oklahoma	16,031
15	Missouri	14,998
16	Florida	13,087
17	Wisconsin	12,252
18	Iowa	12,111
19	Massachusetts	11,975
20	New Jersey	10,945
21	Indiana	10,536
22	North Carolina	9,463
23	Nebraska	9,215
24	Colorado	8,653
25	West Virginia	8,278
26	Minnesota	7,981
27	South Carolina	7,970
28	Maryland	7,828
29	Arkansas	6,949
30	Alaska	6,815
31	Connecticut	6,743
32	Alabama	6,084
33	South Dakota	5,894
34	Rhode Island	5,075
35	Utah	4,940
36	New Mexico	4,251
37	Kansas	4,117
38	Mississippi	3,912
39	Virginia	3,862
40	Delaware	3,212
41	New Hampshire	2,815
42	Nevada	2,563
43	Idaho	2,500
44	Maine	2,448
45	Arizona	2,236
46	Wyoming	2,018
47	Montana	1,652
48	Louisiana	1,107
49	Vermont	982
50	North Dakota	954

a/ Includes overnight visitors.

Source: National Association of State Park Directors, Tallahassee, FL
1992 Annual Information Exchange

TABLE P-44

DEPARTMENT OF DEFENSE AND NASA PRIME CONTRACT AWARDS, 1993a/
(In millions $)

State	DOD	Rank	NASA	Rank
UNITED STATES	$114,145		$11,317.3	
CALIFORNIA	22,952	1	3,083.9	1
Texas	9,010	2	1,274.4	3
Virginia	7,483	3	537.2	6
Florida	6,486	4	1,377.2	2
Massachusetts	5,936	5	146.1	12
Missouri	5,806	6	9.8	31
New York	4,541	7	57.3	17
Georgia	4,018	8	25.0	24
Maryland	3,892	9	1,124.0	5
Ohio	3,446	10	324.7	8
Connecticut	2,885	11	57.4	16
Pennsylvania	2,868	12	115.2	13
New Jersey	2,801	13	194.9	11
Colorado	2,616	14	112.8	14
Arizona	2,593	15	35.7	21
Washington	1,891	16	33.7	23
Indiana	1,761	17	18.5	26
Alabama	1,744	18	1,234.8	4
District of Columbia	1,692	x	140.9	x
Mississippi	1,575	19	264.2	10
Louisiana	1,555	20	316.6	9
Minnesota	1,487	21	5.7	36
Illinois	1,359	22	16.0	27
Michigan	1,336	23	38.6	19
North Carolina	1,212	24	10.9	29
Maine	1,110	25	0.8	45
Tennessee	937	26	40.7	18
Kentucky	847	27	0.9	44
Wisconsin	845	28	38.2	20
New Mexico	810	29	64.0	15
South Carolina	730	30	3.3	38
Kansas	659	31	7.0	35
Hawaii	631	32	9.9	30
Alaska	554	33	20.1	25
Utah	542	34	489.2	7
Oklahoma	534	35	7.7	34
New Hampshire	396	36	15.3	28
Rhode Island	390	37	4.5	37
Iowa	364	38	7.7	33
Arkansas	328	39	0.5	47
Nebraska	302	40	1.7	40
Nevada	236	41	1.0	43
North Dakota	172	42	0.4	49
Oregon	162	43	8.3	32
Delaware	136	44	2.8	39
West Virginia	132	45	34.5	22
South Dakota	88	46	1.2	42
Idaho	87	47	(0.4)	50
Montana	79	48	1.4	41
Vermont	63	49	0.5	48
Wyoming	58	50	0.5	46

a/ U.S. Fiscal Year
Rank based on unrounded data.

Source: U.S. Department of Defense
National Aeronautics and Space Administration

TABLE P-45

DEPARTMENT OF DEFENSE CIVILIAN PERSONNEL, 1992 a/

Rank	State	Thous.	of Nonag. Employ-ment b/
	UNITED STATES	899.0	0.8
1	CALIFORNIA	119.9	1.0
2	Virginia	106.3	3.7
3	Texas	58.2	0.8
4	Pennsylvania	48.5	1.0
5	Maryland	40.5	1.9
6	Georgia	37.3	1.3
7	Ohio	34.7	0.7
8	Florida	32.3	0.6
9	Washington	29.0	1.3
10	Alabama	26.0	1.6
11	New Jersey	24.7	0.7
12	Oklahoma	21.9	1.8
13	Utah	19.9	2.6
14	Illinois	19.3	0.4
15	Missouri	18.3	0.8
16	Hawaii	17.9	3.3
17	New York	17.8	0.2
18	South Carolina	17.6	1.2
19	North Carolina	17.1	0.5
x	District of Columbia	16.8	2.5
20	Indiana	15.7	0.6
21	Kentucky	14.2	0.9
22	Colorado	14.0	0.9
23	Massachusetts	11.1	0.4
23	Michigan	11.1	0.3
25	Mississippi	11.0	1.1
26	Arizona	9.8	0.6
27	New Mexico	9.2	1.5
28	Louisiana	9.0	0.6
29	Maine	8.3	1.6
30	Tennessee	7.6	0.3
31	Kansas	6.8	0.6
32	Connecticut	4.8	0.3
33	Alaska	4.7	1.9
33	Arkansas	4.5	0.5
35	Rhode Island	4.2	1.0
36	Nebraska	3.8	0.5
37	Wisconsin	3.4	0.1
38	Minnesota	2.9	0.1
39	Oregon	2.9	0.2
40	Nevada	2.1	0.3
40	North Dakota	1.9	0.7
42	Delaware	1.8	0.5
43	West Virginia	1.7	0.3
44	Idaho	1.5	0.4
45	Iowa	1.5	0.1
45	New Hampshire	1.4	0.3
45	South Dakota	1.3	0.4
48	Montana	1.2	0.4
49	Wyoming	1.1	0.5
50	Vermont	0.6	0.2

a/ Fiscal year: Oct. 1, 1991-Sept. 30, 1992
b/ Nonagricultural employment for calendar 1992

Source: U.S. Department of Defense,
U.S. Bureau of Labor Statistics

TABLE P-48

FARM MARKETINGS, 1992
(In millions)

Rank	State	Amount
	UNITED STATES	$171,168
1	CALIFORNIA	18,234
2	Texas	11,620
3	Iowa	10,330
4	Nebraska	8,783
5	Illinois	7,634
6	Minnesota	7,082
7	Kansas	7,000
8	Florida	6,145
9	Wisconsin	5,499
10	North Carolina	5,181
11	Arkansas	4,602
12	Indiana	4,505
13	Washington	4,454
14	Ohio	4,167
15	Missouri	4,123
16	Georgia	4,073
17	Colorado	4,038
18	Oklahoma	3,635
19	Pennsylvania	3,618
20	Michigan	3,286
21	South Dakota	3,229
22	Kentucky	3,221
23	North Dakota	3,094
24	New York	2,946
25	Alabama	2,830
26	Idaho	2,816
27	Mississippi	2,602
28	Oregon	2,490
29	Virginia	2,134
30	Tennessee	2,103
31	Louisiana	1,846
32	Arizona	1,835
33	Montana	1,742
34	New Mexico	1,530
35	Maryland	1,391
36	South Carolina	1,177
37	Wyoming	773
38	Utah	738
39	New Jersey	657
40	Delaware	636
41	Hawaii	564
42	Maine	513
43	Massachusetts	491
44	Connecticut	489
45	Vermont	452
46	West Virginia	343
47	Nevada	273
48	New Hampshire	144
49	Rhode Island	72
50	Alaska	25

Source: U.S. Department of Agriculture

TABLE P-47

CROP VALUE, 1993 p/
(In millions)

Rank	State	Amount
	UNITED STATES a/	$83,715
1	CALIFORNIA	12,010
2	Illinois	6,548
3	Iowa	4,224
4	Texas	4,100
5	Indiana	3,649
8	Nebraska	3,586
7	Florida	3,360
8	Washington	3,096
9	Kansas	2,968
9	Minnesota	2,836
11	Ohio	2,663
12	North Dakota	2,404
13	Michigan	2,220
14	Missouri	2,061
15	Kentucky	1,948
16	Idaho	1,871
17	North Carolina	1,851
18	Arkansas	1,809
19	South Dakota	1,638
20	Wisconsin	1,462
21	Colorado	1,380
22	Pennsylvania	1,371
23	Georgia	1,370
24	Montana	1,300
25	Oregon	1,176
26	Louisiana	1,096
27	Oklahoma	1,029
28	Mississippi	1,020
29	Tennessee	990
30	Arizona	944
31	New York	944
32	Virginia	635
33	Alabama	539
34	South Carolina	498
35	New Mexico	383
36	Maryland	362
37	West Virginia	321
38	Wyoming	317
39	Hawaii	308
40	New Jersey	275
41	Utah	251
42	Maine	200
43	Massachusetts	163
44	Vermont	159
44	Nevada	146
46	Delaware	121
47	Connecticut	80
48	New Hampshire	28
49	Rhode Island	6

a/ Excludes Alaska
p/ Preliminary.

Source: U.S. Department of Agriculture

TABLE P-48

CRIME RATE, 1992 a/

Rank	State	Rate
x	District of Columbia b/	11,407
1	Florida	8,358
2	Texas	7,058
3	Arizona	7,029
4	CALIFORNIA	6,679
5	Louisiana	6,546
6	New Mexico	6,434
7	Georgia	8,405
8	Maryland	6,225
9	Nevada	6,204
10	Washington	6,173
11	Hawaii	6,112
12	Colorado	5,959
13	South Carolina	5,893
14	New York	5,858
15	Oregon	5,821
16	North Carolina	5,802
17	Illinois	5,765
	UNITED STATES	5,660
18	Utah	5,659
19	Michigan	5,611
20	Alaska	5,570
21	Oklahoma	5,432
22	Kansas	5,320
23	Alabama	5,268
24	Tennessee	5,136
25	Missouri	5,097
26	New Jersey	5,064
27	Connecticut	5,053
28	Massachusetts	5,003
29	Delaware	4,848
30	Arkansas	4,762
31	Indiana	4,687
32	Ohio	4,666
33	Montana	4,596
34	Minnesota	4,591
35	Rhode Island	4,578
36	Wyoming	4,575
37	Nebraska	4,324
38	Wisconsin	4,319
39	Virginia	4,299
40	Mississippi	4,282
41	Idaho	3,996
42	Iowa	3,957
43	Maine	3,524
44	Vermont	3,410
45	Pennsylvania	3,393
46	Kentucky	3,324
47	New Hampshire	3,081
48	South Dakota	2,999
49	North Dakota	2,903
50	West Virginia	2,610

a/ Offenses known to police per 100,000 population. (Resident population as of July 1)
b/ Includes offenses reported by police at the National Zoo.

Source: Federal Bureau of Investigation

TABLE P-49

PER CAPITA ENERGY CONSUMPTION, 1991 a/
(In millions btu)

Rank	State	Mill. BTU	Percent of U.S. average
1	Alaska	1,033.9	321.4
2	Wyoming	853.8	265.4
3	Louisiana	817.4	254.1
4	Texas	563.9	175.3
5	North Dakota	505.3	157.1
6	West Virginia	435.2	135.3
7	Indiana	431.8	134.2
8	Oklahoma	405.0	125.9
9	Montana	423.5	131.6
10	Kansas	417.2	129.7
11	Washington	391.7	121.8
12	Kentucky	397.3	123.5
12	New Mexico	380.0	118.1
14	Alabama	389.0	120.9
15	Idaho	373.9	116.2
16	Mississippi	366.5	113.9
17	Tennessee	352.6	109.6
18	Delaware	348.1	108.2
19	South Carolina	339.6	105.6
20	Ohio	337.0	104.8
21	Arkansas	324.8	101.0
22	Oregon	326.5	101.5
	UNITED STATES	321.7	100.0
23	Nevada	310.6	96.5
24	Iowa	335.9	104.4
25	Nebraska	328.2	102.0
26	Georgia	310.3	96.5
27	Utah	320.4	99.6
28	Illinois	304.8	94.7
29	Minnesota	308.2	95.8
30	Pennsylvania	292.3	90.9
30	Virginia	293.9	91.4
32	Maine	292.9	91.0
32	Michigan	293.8	91.3
34	North Carolina	290.7	90.4
35	South Dakota	292.2	90.8
36	New Jersey	295.9	92.0
37	Missouri	293.4	91.2
x	District of Columbia	294.5	91.5
38	Wisconsin	285.4	88.7
39	Colorado	286.1	88.9
40	Hawaii	239.7	74.5
40	Maryland	249.8	77.6
42	Arizona	246.7	76.7
43	CALIFORNIA	235.5	73.2
44	Florida	227.7	70.8
45	Vermont	232.5	72.3
46	Massachusetts	219.0	68.1
47	Connecticut	222.5	69.2
48	New Hampshire	215.8	67.1
49	New York	197.2	61.3
50	Rhode Island	214.2	66.6

a/ Based on estimated resident population as of July 1.

Source: U.S. Energy Information Administration, U.S. Bureau of the Census

TABLE P-50

PUBLIC ELEMENTARY AND SECONDARY SCHOOLS: NUMBER AND AVERAGE SALARY OF TEACHERS, 1993 a/
(In thousands)

Rank b/	State	Number of teachers c/	Average annual salary
	UNITED STATES	2,464.0	$35.0
1	Texas	219.3	29.9
2	CALIFORNIA	215.7	40.0
3	New York	184.3	45.0
4	Illinois	111.1	38.6
5	Florida	107.6	31.2
6	Ohio	102.4	34.5
7	Pennsylvania	100.9	41.2
8	New Jersey	83.0	42.7
9	Michigan	82.4	43.6
10	Georgia	73.1	30.1
11	Virginia	67.4	32.3
12	North Carolina	66.0	29.3
13	Massachusetts	57.2	38.2
14	Indiana	54.5	35.1
15	Missouri	53.0	29.4
16	Wisconsin	52.9	35.9
17	Tennessee	46.1	29.0
18	Louisiana	45.6	27.6
19	Minnesota	45.3	35.1
20	Washington	44.3	35.8
21	Maryland	43.4	38.8
22	Alabama	41.7	27.0
23	Oklahoma	38.5	25.9
24	Kentucky	37.9	31.1
25	South Carolina	36.5	29.2
26	Arizona	35.1	31.4
27	Connecticut	34.4	48.3
28	Colorado	33.4	33.5
29	Iowa	31.5	30.1
30	Kansas	29.8	32.9
31	Mississippi	28.0	24.4
32	Oregon	27.8	35.9
33	Arkansas	26.0	27.4
34	West Virginia	20.8	30.3
35	Utah	19.4	27.2
36	Nebraska	19.0	28.8
37	New Mexico	17.3	26.5
38	Maine	15.1	30.3
39	Nevada	12.0	34.1
40	Idaho	11.8	27.0
41	New Hampshire	11.7	33.9
42	Hawaii	10.3	36.5
43	Montana	10.1	27.6
44	Rhode Island	9.8	37.9
45	South Dakota	8.8	24.3
46	North Dakota	7.8	25.2
47	Alaska	7.2	46.0
48	Vermont	7.2	34.8
x	District of Columbia	6.8	38.7
49	Wyoming	6.6	30.1
50	Delaware	6.3	36.2

a/ Estimates for school year ending in June.
b/ Ranked by number of classroom teachers
c/ Full-time equivalent.

Source: National Education Association, Estimates of School Statistics, 1992-93. (Copyright)

TABLE P-51

TOTAL ENROLLMENT IN INSTITUTIONS OF HIGHER EDUCATION, 1992 a/

Rank	State	Thous.
	UNITED STATES b/	3,638
1	CALIFORNIA	322
2	New York	320
3	Pennsylvania	220
4	Texas	176
5	Illinois	169
6	Ohio	165
7	North Carolina	122
8	Massachusetts	117
9	Georgia	115
10	Florida	105
11	Michigan	102
12	Minnesota	99
13	Missouri	96
14	Alabama	86
15	Virginia	86
16	Indiana	78
17	Tennessee	78
18	Wisconsin	64
19	Kentucky	62
20	New Jersey	62
21	Washington	62
22	Iowa	61
23	South Carolina	60
24	Colorado	59
25	Maryland	56
26	Kansas	49
27	Connecticut	47
28	Mississippi	46
29	Oklahoma	46
30	Oregon	45
31	Arizona	40
32	Nebraska	37
33	Arkansas	34
34	Louisiana	33
35	Maine	31
36	New Mexico	31
37	New Hampshire	29
38	West Virginia	28
39	Vermont	22
40	North Dakota	20
41	Montana	19
42	South Dakota	19
x	District of Columbia	18
43	Hawaii	17
44	Utah	16
45	Rhode Island	12
46	Idaho	11
46	Delaware	10
48	Nevada	9
49	Wyoming	9
50	Alaska	8

a/ Preliminary
b/ U.S. total includes military academies.

Source: U.S. National Center for Education Statistics

TABLE P-52

AVERAGE EXPENDITURE PER PUPIL IN AVERAGE DAILY ATTENDANCE (ADA), 1993 a/ b/

Rank	State	Amount
1	New Jersey	9,712
2	Alaska	9,290
3	New York	8,525
4	Connecticut	8,188
x	District of Columbia	7,998
5	Pennsylvania	7,748
6	Vermont	7,172
7	Rhode Island	6,649
8	Massachusetts	6,505
9	Wisconsin	6,500
10	Maryland	6,447
11	Delaware	6,420
12	Michigan	6,402
13	Oregon	6,240
14	Maine	6,162
15	Ohio	5,963
16	Wyoming	5,932
17	Hawaii	5,806
18	West Virginia	5,689
19	Indiana	5,641
20	New Hampshire	5,619
	UNITED STATES	5,574
21	Minnesota	5,572
22	Washington	5,528
23	Virginia	5,517
24	Kansas	5,459
25	Montana	5,348
26	Florida	5,303
27	Iowa	5,297
28	Illinois	5,191
29	Nevada	4,976
30	Colorado	4,969
31	Nebraska	4,950
32	Kentucky	4,942
33	Texas	4,933
34	North Carolina	4,810
35	New Mexico	4,643
36	CALIFORNIA	4,608
37	South Carolina	4,573
38	Georgia	4,544
39	Missouri	4,487
40	North Dakota	4,404
41	South Dakota	4,359
42	Louisiana	4,352
43	Arizona	4,140
44	Oklahoma	4,085
45	Tennessee	4,033
46	Idaho	4,025
47	Arkansas	3,838
48	Alabama	3,779
49	Mississippi	3,390
50	Utah	3,218

a/ Estimated
b/ Public elementary and secondary schools.

Source: National Education Association, Washington, DC.

TABLE P-53

MEDIAN HOUSING VALUE AND CONTRACT RENT
1990 CENSUS

Rank		Median value: owner-occupied units	% of U.S. average	Median contract rent	Rent rank
1	Hawaii	$245,300	310.1	$599	1
2	CALIFORNIA	195,500	247.2	561	2
3	Connecticut	177,800	224.8	510	4
4	Massachusetts	162,800	205.8	506	5
5	New Jersey	162,300	205.2	521	3
6	Rhode Island	133,500	168.8	416	12
7	New York	131,600	166.4	428	10
8	New Hampshire	129,400	163.6	479	7
x	District of Columbia	123,900	156.6	441	x
9	Maryland	116,500	147.3	473	8
10	Delaware	100,100	126.5	425	11
11	Nevada	95,700	121.0	445	9
12	Vermont	95,500	120.7	378	17
13	Alaska	94,400	119.3	503	6
14	Washington	93,400	118.1	383	16
15	Virginia	91,000	115.0	411	13
16	Maine	87,400	110.5	358	21
17	Colorado	82,700	104.6	362	20
18	Illinois	80,900	102.3	369	19
19	Arizona	80,100	101.3	370	18
	UNITED STATES	79,100	100.0	374	
20	Florida	77,100	97.5	402	14
21	Minnesota	74,000	93.6	384	15
22	Georgia	71,300	90.1	344	22
23	New Mexico	70,100	88.6	312	28
24	Pennsylvania	69,700	88.1	322	27
25	Utah	68,900	87.1	300	29
26	Oregon	67,100	84.8	344	22
27	North Carolina	65,800	83.2	284	33
28	Ohio	63,500	80.3	296	30
29	Wisconsin	62,500	79.0	331	25
30	Wyoming	61,600	77.9	270	38
31	South Carolina	61,100	77.2	276	36
32	Michigan	60,600	76.6	343	24
33	Missouri	59,800	75.6	282	34
34	Texas	59,600	75.3	328	26
35	Louisiana	58,500	74.0	260	42
36	Tennessee	58,400	73.8	273	37
37	Idaho	58,200	73.6	261	40
38	Montana	56,600	71.6	251	44
39	Indiana	53,900	68.1	291	31
40	Alabama	53,700	67.9	229	48
41	Kansas	52,200	66.0	285	32
42	North Dakota	50,800	64.2	266	39
43	Kentucky	50,500	63.8	250	45
44	Nebraska	50,400	63.7	282	34
45	Oklahoma	48,100	60.8	259	43
46	West Virginia	47,900	60.6	221	49
47	Arkansas	46,300	58.5	230	47
48	Iowa	45,900	58.0	261	40
49	Mississippi	45,600	57.6	215	50
50	South Dakota	45,200	57.1	242	46

Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium) would sell for if it were for sale.

Contract rent is the monthly rent agreed to regardless of any furnishings, utilities or services that may be included.

Source: U.S. Department of Commerce, Bureau of the Census

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